# Lloyd's Register Surveyors

1890-1896

Extracts from the lists of Surveyors appearing in the *Lloyd's Register of Ships* 

## LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

# SURVEYORS—UNITED KINGDOM.

THE SURVEYORS AT THE FOLLOWING PORTS ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE
IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

CHIEF SURVEYOR OF LLOYD'S REGISTER		BENJAMIN MARTELL, Esq.
Assistant to Chief Surveyor	•••	HARRY J. CORNISH.
CHIEF ENGINEER SURVEYOR OF LLOYD'S REGISTER	•••	James T. Milton, Esq.
Assistant to Chief Engineer Surveyor	•••	WILLIAM ALLISON.

## LONDON DISTRICT.

PRINCIPAL SURVEYOR ... George Stanbury.

(Telegrams, Committee.)

SHIP SURVEYORS.  Cooper, G. P. Tierney, E. J.  Johnstone, W. Truscott, James H.  Jordan, Chas. H. Warren, Thomas S.  Mares, Geo. R. Wilkinson, Henri.	ENGINEER SURVEYORS.  Stromeyer, Charles E. Wilkinson, George E.  Ship and Engineer Surveyors.  Gray, T. L. Jones, A. L. Ritson, M.
Read, Thomas C.	Draughtsman Hunter, David S.

### OUTPORTS.

ABERDEEN	with Banff, Peterhead, and Fraserburgh Ship and Engineer Surveyor (Office, 29, Regent Quay, Aberdeen)  Hindmarsh, G. L.	BRISTOL  Gloucester, and Bridgewater Ship and Engineer Surveyor (Office, 53, Queen Square, Bristol)  CARDIFF  Andrew K. Hamilton,
Bangor	with Carnarvon and Holyhead Devouald Thomas	Rule, J. G. G.
Barrow	Also Engineer Surveyors for Whitehaven, &c  (Office, 8. Strand, Barrow)	Ship and Engineer Surveyors for Cardiff; also Engineer Surveyors for the Swansea District
BELFAST	Office, Victoria Chambers, Waring Turpin, James Street) Ship and Engineer Surveyors Davey, W. M. Maxton, James	CHANNEL ISLANDS residing at Chinneck, T. J. St. Helier's, Jersey Chinneck, T. J.
BIDEFORD	Maxton, James Barnstable, and Appledare Fittock, Charles	Dublin Ship and Engineer Surveyor (Address, 23, Ballybough Road) Franklin, J.

#### SURVEYORS—continued.

SULVE	LORD—cominuea.	
Dundee	with Arbroath, Montrose, and Perth	')
	Ship and Engineer Surveyor (Office, 54, Commercial Street, Dundee)	Keydell, A. E.
FALMOUTH	with all Ports on the coast between Looe and Padstow, including Fowey, Helston, Porthleven, Penzance, St. Ives, Hayle, Portreath, and New Quay; also the Scilly Islands	Sandry, T. H.
	Engineer Surveyor for Falmout	h, Dyer, C. M. B.
GLASGOW	with Dumbarton, Fairlie, Ardrossan, Irvine, Troon,	Thomas, J. Dodd  Principal Surveyor.  Dawkins, John  Dove, Herbert W.  Edwards, Charles
	Apr., and Girvan (Office, 36, Oswald Street, Glasgow)	Hand, Henry
•	Engineer Surveyors for Glasyow ( District	Mollison, James Robson, Walter E.
		Beveridge, R. J. Easthope, J. Elliott, R. Field, T. Harvey, J.
	Ship and Engineer Surveyors \	Kidd, A. Salmon, E. M. Sanderson, John Stewart, A. Wray, T. W.
	Inspectors of Forgings for the Clyde District	• '
GREENOCK AND	(Office, 13, Hamilton Street, Greenock)	Burney Charles E
	Ship and Engineer Surveyord for Greenock District	Heron, Andrew C.
HARTLEPOOL		III
	T . ~	Stoddart, J. E.
	Sup and Engineer Surveyors { I	Blackie, T. R. Pollock, J. Rogers, H. M.
HULL	Gainsborough, Goole. Selby, Grimsby, Burton Stather,	٠
	of Green Ginger, Hull)	Villiamson, Robert
	Ship and Engineer Surveyor for the Hull District	nnes, James
IPSWICH	(Address, 35, Lower Orwell Street) $I$	Robertson, Ebenezer J.
<b>L</b> еітн	and Ports in the Frith of Forth, with Berwick-upon- Tweed	aulsen, William
	(Office, 56, Constitution Street, Leith)  Ship and Engineer Surveyor 1)	
	2 13	mang, winam J.

with Lancaster and all inter-mediate places, the River Surreture and Principal Surreture. LIVERPOOL mediate places, the River Mersey, Chester, and River Champness, Edward C. Coffice, 12, Oriel Chambers, Liverpool)

TELEGRAMS, Register.

Wheeler Edward
Wheeler Edward Wheeler, Edward C. Engineer Surveyors for the McGregor, Peter Liverpool District ... Milner, G. A. Ship and Engineer Surveyor ... Sibun, W. MIDDLES-Charles Davidson with Stockton... ... (Office, Royal Exchange) BOROUGH Williams, H. M. Austin, W. R. Morrison, W. Ship and Engineer Surveyors Buchanan, J. H. Smith, W. J. Haig, R. MILFORD Pembroke, and Tenby, with a district extending as far as HAVEN, Seccombe, T. G. Engineer Surveyor...
(Address, Marina, Neyland, R.S.O., South Wales) \* Mr. Harris is not an exclusive Officer of the Society. Henry J. Boolds, Cooke, Thomas H. NEWCASTLE-ONwith North and South Shields; TYNE Courtier-Dutton, W. T. McNeil, James Scullard, J. W. Shilston, Thomas Sibun, James also Blyth and Hartley (Office, 3, St. Nicholas' Buildings, Newcastle) Skentelbery, C. Engineer Surveyors for the Hirst, Richard Tyne District ... ... Walliker, J. F. ... Walliker, J. F. Barelay, J. Hake, G. A. Ship and Engineer Surveyors | Morton, R. F. Napier, R. J. Tilston, H. E. Inspector of Forgings ... ... Craig, J. C. port, Mon.) Ship and Engineer Surveyor... Wilkins, H. W. PLYMOUTH (Office, 13, Exchange) PORTMADOC AND with a district extending as far BARMOUTH as, but not including Mewquay ... ... ... ... John, William (Residing at Portmadoc) with Cork, Kinsale, and QUEENSTOWN SOUTHAMPTON from Littlehampton to Bridport) inclusive, also the Isle of Sinnette, James L. AND SOUTH COAST Wight (Office, 2, Oriental Place, Sthmptn) Ship and Engineer Surveyor ... Stevens, John B.

(Office, Adelaide Chambers, Adelaide Street, Swansea) SWANSEA For Engineer Surveyors for Swansea District see Cardiff.

Workington, Harrington, and WHITEHAVEN Maryport, with Dumfries House, Thomas J. and Annan (residing at Whitehaven)

For Engineer Surveyors see Barrow

THE SURVEYORS AT THE FOLLOWING PORTS DO NOT HOLD APPOINTMENTS AS THE EXCLUSIVE SERVANTS OF THE SOCIETY.

... ... Pollexfen, William Stigo GUERNSEY Ship and Engineer Surveyor Horn, Andrew LYNN ... ... ... ... ... ... WATERFORD .. .. Baillie, George Gunn (residing at Stromness) ... ... Sparrow, k. J. ORKNEYS WEXFORD and Margate, with Deal and RAMSGATE Jones, Edward Doner (residing at Ramsgate)

# LIST OF FOREIGN AND COLONIAL SURVEYORSHIPS OF LLOYD'S REGISTER.

The Surveyors at the following Ports do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked \*

COPENHAGEN—continued.

RUSSIA. CRONSTADT AND Ship and Engineer Surveyor Wessblad, A.

ST. Peters
BURG St. Petersburg)

St. Petersburg)

St. Petersburg)

St. Petersburg)

St. Petersburg)

Kolster, R.

(Address, 28 Brunnspark)

Challengams, Kolmer) Ship and Engineer Surveyor Bostelman, A. (TELEGRAMS, Bostelman) ODESSA ... ... Lindemann, C. A. (Telegrams, Lindemann) RIGA Candineer Surveyor ..... Hillbring, F. W.

(Address, Pychau Dampfsage minhe) ..... (Telegrams, Hillbring) Engineer Surveyor Ship and Engineer Surveyor... SEBASTOPOL Ship and Engineer Surveyor... Bell, Charles TAGANROG (TELEGRAMS, Bell) NORWAY. Ship and Engineer Surveyor... Hougland, E. (TELEGRAMS, Hougland) BERGEN Assistant Ship and Engineer Dahl, Ludvig Ship and Engineer Surveyor...
(Address, Lazareltsgatan No. Möller, Carl Axel GOTHENBURG 101 b) Assistant Surveyor to Mr. Möller :-Stockholm...Ship and Engineer Surveyor, with a district extending from Gefte to Nörrkoping (Isakson, Albert (TELEGRAMS, Lloyde's Register) inclusive... ... ... (Address, Skeppsmalningskon-toret, 46, Skeppsbron) . . . . DENMARK. Ship and Engineer Surveyor... Kindler, P. Fred (Office, 18, Fredericiagade, K.) COPENHAGEN Assistant Surveyors to Mr. Kindler: ... Ship Surveyor Jepmond, A. H. ... Engineer Surveyor Lange, L. S. Aalborg } Copenhagen ... Ship and Engineer Surveyor Herrmann, W. B. Nordby, Fanö ... Ship Surveyor Hansen, L. J.

### DENMARK-continued.

Assistant Surveyors to Mr. Kindler—continued. Engineer Surveyor Allerup, E. S. V. Odense ... ... ... Ship Surveyor Petersen, Poul F. Randers ... Engineer Surveyor Nöddelund, J. C. (TELEGRAMS, Nöddelund) Svendborg ... ... Ship Surveyor Kaas, L. GERMANY. BREMERHAVEN Ship and Engineer Surveyor for Thomsen, F. H. T. Weser District ... ... (Office, Lloyd Strasse No. 22) (TELEGRAMS, Thomsen) ... Domke, Robert (TELEGRAMS, Domke) (Address, 9, Brabank) DANZIG (See under Amsterdam—Holland). DUSSELDORF with the River Elbe, Ports in Padderatz, Emil HAMBURG (TELEGRAMS, Surveyor) Engineer Surveyor for the Ham- Berendt, M. bury District ... ... (Telbohams, Scabbenhuk, 20) Assistant Engineer Surveyor ... Rieck, C. H. with a district extending from Cordes, W.
Lubeck to Stettin inclusive (Telegrams, Cordes, Surveyor) ROSTOCK

#### HOLLAND.

with Nieuwdiep and neigh-AMSTERDAM bouring Ports Ship and Engineer Surveyor for Amsterdam; also Engineer (TELEGRAMS, Varieth, fen, Kadyk) Surveyor for the Ports in Surveyor, residing at Dussel-dorf, for steel testing duty .... (Address, Kronprinzenstrasse, 7)

\*Mr. van Ollefen and Mr. Meyer are exclusively Officers of Lloyd's Register.

### FOREIGN AND COLONIAL SUVEYORSHIPS-continued.

FOREIG	N AND COLUMIAL SUVEYORSHIPS—continuea.	
	HOLLAND—continued.	1
RCITERDAM	with Dordrecht, Schiedam, and surrounding places, also Zeeland	TRIES
VEENDAM	with Groningen, Zwolle, Harlingen, Emden, and surrounding places, including Hanover (Address, Kerklaan, H 785, Veendam)	CONCERNMENT OF THE PROPERTY OF
	BELGIUM.	MALT
Antwerp	including the various Belgian Ports and the Dutch Port Terneuzen	GR
	(TELEGRAMS, for Mr. Demblon Demblon)	
	FRANCE.	GALA
BORDEAUX	(Address, 16, Rue Blanc Vandercruyce, Albert Dutrouille) (Telegrams, Albert Vandercruyce)  Engineer Surveyor Donzelle, Arthur	Piræ
. Dunkirk	Engineer Surveyor Donzelle, Arthur (Trlegrams, Arthur Donzelle) including Calais Dewulf, H. (Trlegrams, Deveuf)	Hali
Havre	with a District including Boulogne and Barfleur, Ship and Engineer Surreyar Le Laidier, A.	Mont
	and Engineer Surveyor (Address, 25, Place de l'Hôtel de Ville, Havre)	Princ
LA ROCHELLE		
MARSEILLES	Ship and Engineer Surveyor Westerman, Francis (Address, 8, Rue Beauvau)	QUEB St. Jo
NANTES		// // // // // // // // // // // // //
St. Malo	with a District extending from Brest to Cherbourg inclusive (Gallais, Jean Ship and Engineer Surveyor (TELEGRAMS, Gallais.)	VANCO
	(Address, 12, Rue d'Asfeld))	
D. nonr ov.	SPAIN AND PORTUGAL.	New '
BARCELONA	Ship and Engineer Surveyor (Address, Pórtico Xifre 10,1°) Browne, J. J.	NEW
BILBAO	De Bareno, German (Address, Muelle de Ripa, 3) Telegrams, Llogdo)	
CADIZ		
Carthagena Huelva	Ship and Engineer Surveyor Fernandez y Valina, F. Ship and Engineer Surveyor Langdon, William	Balti
Lisbon	Shin and Engineer Surveyor)	
	(Address, Largo do Chafarie de Dento, 19) (Telegrams, Westwood)	Воѕто
MALAGA	Ship and Engineer Surveyor Lappe, Enrique	New
Oporto	Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)  (TELEGRAMS, Lappe) Ennor, C. J. (TELEGRAMS, Ennor)	Рипа
	GIBRALTAR.	D
GIBRALTAR	Ship and Engineer Surreyor) Weeks, G. H. (Address, H.M. Naval Yard) (TELEGRAMS, Yard)	PORTL
	ITALY AND AUSTRIA.	SAN F
Ancona	Emett, F. G. (Telegrams, Deton)	WILM
GENOA	(Office, Via S. Luca No. 2, Prima Schiaffino, Francesco Scala.)  (Telegrams, Schiaffino, Surreyor)	Kings
	Engineer Surveyor for Genoa and Leghorn (Address, 8, Rue Beauvau, Marseilles)	Bahia Buenc
Leghorn	Gori, Costantino (TELEGRAMS, Gori, Surveyor)	DEMER

	ITALY AND AUSTRIA—con	tinued.
TRIESTE	with District of the Austro- Hungarian Coast	
	221119111111111111111111111111111111111	(TPTPCDAMO Planta)
	(Office, Via Carradori No.1, Trieste)  Engineer Surveyor for Trieste  District	Schnabl, Frederick
	Assistant Surveyor at Fiume  Ditto at Lussino	Bonetich, Ignazio Tarrabocchia, Antonio E.
		(TELEGRAMS, Simina) Fabro, Matteo (TELEGRAMS, Fabro)
	MALTA.	(IEEEGHARS, 19070)
MALTA	Ship and Engineer Surveyor	Wright C H
MALTA	Sup and Engineer Surveyor	(TELEGRAMS, Register)
GREECE, T	URKEY, TURKEY IN ASIA,	
Constantinopi		(TELEGRAMS, Woods)
	Engineer Surveyor	Warren, G. R. (TRLEGRAMS, Warren)
GALATZ AND F	BRAILA (residing at Braila)	Archbold, T. H. (TELEGRAMS, Archbold)
PIRÆUS	Ship and Engineer Surveyor	Graham, D. (TELEGRAMS, Graham)
	BRITISH NORTH AMER	ICA.
HALIFAX, N.S.		Hunter, David (TELEGRAMS, Huntcon)
MONTREAL		McDonald, A. Shaw, J. G.
PRINCE EDWAR	RD ISLAND	(TELEGRAMS, Gibbshaw) Welsh, H.P.
0	(Residing at Charlotte Town)	(TELEGRAMS, Register, Charlotte Town)
QUEBEC St. JOHN N.B.	and the River St. Lawrence with Miramichi and Northern	Coker Charles R
or. som, a.b.	District of New Brunswick	(TELEGRAMS, Surprise)
TORONTO		Harbottle, Thomas (Telegrams, Harbottle)
VANCOUVER IS	(Address, Victoria, B.C.)	Clarke, W. R. (TELEGRAMS, Clarke)
	UNITED STATES.	
New York	Principal Surveyor for the United	
	States, and Surveyor for the Port and District of New York	*Congdon, Thomas (TELEGRAMS, Nymdible)
	(Office, Kemble Buildings, Whitehall Street, New York.)	(I KLEGITAMS, Dymitote)
*Mr.	Congdon is exclusively an Officer of I	loyd's Register.
BALTIMORE	(Office, 11, South Gay Street)	Sanford, Edward H.
	Engineer Surveyor for Baltimore	
Boston	Ship and Engineer Surveyor Office, 24, White Street, East Boston.)	
NEW ORLEANS	(Address, care of Messrs. Marshall J. Smith & Co., 64, Baronne Street)	Turley, J. K. (TELEGRAMS, Turley)
PHILADELPHIA	7 7 7 7	
PORTLAND, ORE		Pope, George
San Francisco	*** *** *** *** ***	(TELEGRAMS, Pope) Metcalf, J.
WILMINGTON, N		
	WEST INDIES.	
KINGSTON, JAM		
Ваніа	South America.  Ship and Engineer Surveyor	Woods, A. R. T.
BUENOS AYRES	Ship and Engineer Surveyor	Hunter, W. E. (TELEGRAMS, Casador)
DEMERARA		Duncan, Alexander (Telegrams, Helionar)

## FOREIGN AND COLONIAL SUVEYORSHIPS-continued.

	SOUTH AMERICA—continued.
MONTE VIDEO	(Address, care of Messrs. Carlisle, Crocker, F. Smith & Co., 29, Calle Rinoon) (Triborams, Crocker)
VALPARAISO	Ship and Engineer Surveyor Ivol, C. C. (Address, Casilla No. 4) Ivol, C. C. (Telegrams, Ivol)
	NORTH AFRICA.
ALGIERS, ORAN AND CONSTAN TINE	(Residing at Algiers) Burke, F. M. (TELEGRAMS, Burks)
SUEZ	Weston, A. R. (Telegrams, Armature)
	Engineer Surveyor Campbell, J. (Telegrams, Metal)
	SOUTH AFRICA.
CAPE TOWN	(Address, Exchange Buildings) Stephen, W. (TELEGRAMS, Almutium)
PORT NATAL	Airth, Alexander (Telegrams, Airth)
	MAURITIUS.
MAURITIUS	(Residing at Port Louis) Cowin, John (TELEGRAMS, Cowin)
TNTIA	BURMAH, AND STRAITS SETTLEMENTS.
Акуав	
	Brown, G. B. (TELEGRAMS, Lloyd's Surveyor)
BOMBAY	(Address, 10, Mesdow Street) Clarke, A. C.
	Engineer Surveyor
CALCUTTA	McKellar, D. (TRIEGRAMS, Surveyor)
Согомво	Dohnan, J. (Thibegrams, Donnan)
Kurrachee	Ship and Engineer Surveyor (Address, Persian Gulf Tele- graphs, Manora, Kurrachee) (Telegrams, Hughes)
MOULMEIN	Ship and Engineer Surveyor Campbell, P.
PENANG	Bradbery, E. Engineer Surveyor Dick, J. N.
RANGOON	Winter, R. R. (TRINGRAMS, Winter)
SINGAPORE	
	Engineer Surveyor (Address, Ice Works, River Park, Robert Valley Road) Park, Robert

## EAST INDIAN ARCHIPELAGO.

-	BATAVIA					
1	CHERIBON	4.1				Campbell, C.
-	MANILA	and Port Ship and	s in Phil	lippine I. er Surve	lands	Sawyer, Frederick H.
	SAMARANG			***		Vogel, W.
	SOURABAYA	•••	 !** ***			Vader, P. (THEMORAMS, Foder)
-	1 = 1 = 5 - 1	CI	IINA	AND J.	APAR	
	Hong Kong			*** **		Burnie, Edward
		Engineer (Address,	Surveye Bank B	er		Johnston, Andrew
	Кове́, Н1000					Ellerton, James
	Nagasaki	(See Kob		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	75.00	(Thursmann, Ellerton)
,	Shanghai			er Surve	yor	Sonne, H.
	<b>Ү</b> оконама	·	(5)			Efford, John J. (Talmana, Rford)
	AUSTR	ALIA, TA	SMAN	IA, AN	D M	EW ZEALAND.
	ADELAIDE, S. A.					Gibbon, J. H.
	AUCKLAND, N.Z.			,		Clayton, M. T.
		Engineer	Surveye	ricio III	809	Isodder, W. (THESORAMS, Easter)
	Brisbane, Queensland		\$ (\$E			
	CHRISTCHURCH,			,, <sub>.</sub> .		Ticehurst, Robert
	Dunedin, N.Z.					Thomson, W. (TELEGRAMS, Gangarie)
	Hobart, Tasma	NIA				Macmillan, Donald
	Melbourne, VI	CTORIA			•••	Watson; William (TELEGRAMS, Reports)
	Napier, N.Z.				-	Davidson, A.
	NEWCASTLE, N.S	.W Engineer i				Brooks, Thomas Rorison, James
	Sydney, N.S.W.	(Office, 81,	Pitt Stre	et, Sydne	у)	Pockley, Robert F (TRLEGRAMS, Pockley)
		Engineer L	Surveyor		•••	Pollock, R. (Telegrans, Miramar)
	Townsville	*** ,**			-1:	
	WELLINGTON, N.	.Z. "				Bendall, William

<sup>2,</sup> White Lion Court, Cornhill, London, 10th June, 1890.

## LIST OF SURVEYORSHIPS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

THE SURVEYORS AT THE PORTS MARKED \* ARE EXCLUSIVELY THE CAPICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

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	D Principa	Stanbury  # Surreyor for London	BERGEN	Ship and Engineer Surveyor	(TELEGRAMS, Hougland)
	Benjamin Martell, Esq., Chief Durke Surveyor of Lloyd's Register Cooper,	el.		Assistant Ship and Engineer Surveyor	Dahl, Ludvig .
H \$	Harry J. Cornish, Assistant to Johnsto	one, Wm. Chas. H.	*BIDEFORD		Fittock, Charles
1	James T. Milton, Esq., Chief Mares, Engineer Surveyor of Lloyd's Read, T	Geo. R.	BILBAO	(Address, Muella de Ripa, 8)	De Bareno, German (TELEGRAMS, Lloyd's)
*London (Trlegrams	? Register. Tierney.	, E. J.	BOMBAY	(Address, 10, Meadow Street)	Clarke, A. C.
Committee)	Chief Engineer Surveyor. Warren Wilkins	t, James H. , Thomas S. son, Henri		Engineer Surveyor (Address, Bombay Steam Navigation Company, Frere Road, Bombay)	Moir, James
		yer, Charles E. son, George E.	BORDRAUX	(Address, 16, Rue Blanc Du- trouille	Vandercruyce, Albert (TELEGRAMS, Albert Vandercruyce)
	Ship and Engineer Surveyors Jones, A Ritson,	A. L.		Engineer Surveyor	Donzelle, Arthur (TELEGRAMS, Arthur Donzelle)
	Draughtsman Hunter,	, David S.	Boston	Ship and Engineer Surveyor (Office,24, White St., East Boston)	Shaw, Oliver L. (TELEGRAMS, Oleham.)
AALBORG (Copenhagen District	(Assistant Ship Surveyor Jepmon Assistant Engineer Surveyor Lange,	L. S.	Bremerhaven	Ship and Engineer Surveyor for Weser District (Office, Lloyd's Strasse, No. 22).	Thomsen, F. H. T. (TRLEGRAMS, Thomsen)
•Aberdeen	Ship and Engineer Surveyor Hindme	arsh, G. L.	Brisbane, Que		
ADELAIDE, S.A.	(omeo' ne' melous fam')		*Bristol	Ship and Engineer Surveyor (Office, 53, Queen's Square)	Coomber, R. W.
ARYAB	Brown,	G. B.	Buenos Ayres	Ship and Engineer Surveyor	Hunter, W. E. (TELEGRAMS, Casador)
ALGIERS, ORAN & CONSTAN-	residing at Algiers Burke,	F. M. TELEGRAMS, Burke)	CADIZ	*** *** *** *** ***	,
TINE			CALCUTTA	*** *** *** *** ***	McKellar, D.
*Amsterdam	Ship and Engineer Surveyor for Amsterdam; also Engineer	efen, W. F. D.	CAPE TOWN	(Address, Exchange Buildings)	(TELEGRAMS, Surveyor) Stephen, W. (TELEGRAMS, Almuttum)
	Holand	May Vanollefon, Kadyk)	. CARDIFF	*** *** *** *** *** ***	Andrew K. Hamilton,
	Assistant Ship and Engineer Surveyor residing at Dussel- Meyer, a dorf for steel testing duty	J.		(Offices, Merchants' Exchange)	Rule, J. G. G. Ashton, H. H. Cooper, C.
Ancona		ZEGRAMS, Devon)		Ship and Engineer Surveyors	Mancor, J. H. Ryder, C. L.
ANTWERP		RGRAMS, Paasch)	CARLSCRONA		Taylor, J. E.
		n, Francis Egrams, Demblon)	CARTHAGENA	Ship and Engineer Surveyor	Fernandez y Valina, F.
AUCKLAND, N.Z.	Clayton,		*CHANNEL ISLANDS	(residing at St. Helier's, Jersey)	Chinneck, T. J.
	Engineer Surveyor Lodder,		CHERIBON	*** *** *** *** ***	Campbell, C. (TRLEGRAMS, Campbell)
BAHIA		A. R. T.	CHRISTOHURCH,	*** *** *** *** ***	Ticehnrst, Robert
BALTIMORE		LEGRAMS, Hoyle)	N.Z. Со <b>ьомво</b>		Donnan, J. (TELEGRAMS, Donnam)
<b>OD</b> . many	(Ta)	ROBAMS Deselle)	CONSTANTINOPLI	g	Admiral Woods Pasha
*Bangor Barcelona	(Office, 5, Glan Dwr Terrace) Devonal			Engineer Surveyor	(TELEGRAMS, Woods) Warren, G. R.
	Ship and Engineer Surveyor Browne, (Address, Portice Xifré 10, 1°)	, J. J.		m: 177 · a	(TELEGRAMS, Warren)
*Barrow	Ship and Engineer Surveyors, also Engineer Surveyors for Ritchie, Whitehaven, &c Dykes, J (Office, 8, Strand)			(Office, 18, Fredericiagade, K.)	Kindler, P. Fred. (TRLEGRAMS, Kindler) Hermann, W. B.
BATAVIA	(Once, e, Surand)		CRONSTADT	Ship and Engineer Surveyor )	
*BELFAST	(Office, Victoria Chambers, Turpin, Waring Street)	James		(Address, W.O., 8th Line, No.)	
21	Ship and Engineer Surveyors Davey, V		Danzig	(Address, 9 Brabank)	Domke, Robert (TELEGRAMS, Domke)
		•	, ,	1)	1

T TO	T OF SILD		xix	
LIB	T OF SURVEYORSHIPS (AL	PHABETICALLY ARRANGED)	-Cartings	
DEMERAL	RA	Duncan, Alexander	-continued.	
*Dublin		(TELEGRAMS Frances	HARTLEPO	Com Scar obrough) The
*Dunder	(Address, 23, Ballyboug Road)  Ship and Engineer Stand	· Franklin, J.		nool) Wilson A D
	(Office, 54, Commercial S	(freet) Keydell, A. E.		Engineer Surveyor Stoddart, J. E. Ship and Engineer Surveyor (Blackie, T. R.
Dunedin,	, N.Z	Thomson, W.		The content of the co
DUNKIRK		(TELEGRAMS Gunnal)	HAVRE	Ship and Engineer Surreyon
DUSSELDO	including Calais  ORF (See under AMSTERDAM).	Dewulf, H. (TELEGRAMS, Drivelf)		Ship and Engineer Surveyor  (Address, 25, Place de l'Hôtel de Ville) (Telegrams, La Laidt
*FALMOUT	*		HELSINGFO	RS Ship and Engineer Surveyor   Kolator P.
TABMOUT	Engineer Surveyor for mouth	Sandry, T. H.	HOBART, TA	RS Ship and Engineer Surveyor   Kolster, R. (Address, 23, Brunnspark) (Trlegrams, Kolme ASMANIA Macmillan, Donald
FIUME	mouth		Hong Kone	g Macmillan, Donald
(Trieste Dis	strict) Assistant Ship Surveyor	Bonetich, Ignazio		Burnie, Edward
GALATZ AN BRAILA	ND } (Residing at Brails)			Engineer Surveyor (Address, Bank Buildings)  Shin and Engineer Surveyor  (Telegrams, Marin
GENOA	(Office, Via S. Luce No. e. p.		HUELVA	Langdon, William
	Engineer Com	Schlaffino, Francesco	*Hull	
	Marseilles)	au, Westerman, Francis	)	(Office, Bank Chambers, Land of Green Ginger, Hull) Williamson, Robert Ship and Engineer Surveyor Innes, James
GIBRALTAR	Ship and Engineer Surroun	, , , , , , , , , , , , , , , , , , , ,	*IPSWICH	The same
	Ship and Engineer Surveyor (Address, H.M. Naval Yard)	Weeks, G.H. (TELEGRAMS, Ford)		(Address, 35, Lower Orwell Robertson, Ebenezer J.
		Thomas J. Dodd.	KINGSTON, J.	*** *** ***
		Dawkins, John	Kobé, Hiogo	Ship and Engineer Surveyor Ellerton, James
*GLASGOW	(Ogr	Dove, Herbert W	KURRACHEE	Shin and Danie a
	(Office, 56, Oswald Street)	Edwards, Charles Hand, Henry		Ship and Engineer Surveyor) (Address, Persian Gulf Telegraphs Manora, Kurrachee)
		Roberts, J. T.	LA ROCHELLE	Manora, Kurrachee) Hughes, J.
		Sharpe, W. L. Thearle, S. J. P.	1	
		Thomson, Joseph	LEGHORN	Gori, Cosstantino
	Engineer Surveyors	Mollison, James	*LEITH	(TELEGRAMS, Gori, Surreyor)
		Beveridge, R. J	•	(Office, 56, Constitution Street)  Ship and Engineer Surveyor  Paulsen, William J.
		Easthope, J. Elliott, R.	LISBON	(Address, Largo do Chafaria de Westwood J.
	Shim and H	Field, T.	*LIVERPOOL	Dento, 19) (TELEGRAMS Westwood)
	Ship and Engineer Surveyors	Harvey, J. Kidd, A.	THAERBOOF	Wiliam C. Davey,
,		Salmon, E. M		Secretary and Principal
•		Sanderson John	-	(Office, 12, Oriel Chambers) Champness, Edward C.
		Stewart, A. Wray, T. W.		(TELEGRAMS, Register) Moverley, William
	Inspectors of Forgings for the Clyde District	~ .		futherford, John
GOTHENBURG		Hamilton, W.		Wheeler, C. Edward  Engineer Surveyors (McGregor, Peter
	with and Engineer Surveyor	;		Chim and E (Milner, G. A.
	(Address, Lazareltsgatan, No. 101b)	Moller, Carl Axel	Lussino	Sibun, W.
*GREENOCK	,	Charles Fowling	(Trieste Distric	Assistant Ship Surveyor Tarrabocchia, Antonio E.
~ TOTAL OCK	CHICE, 13. Hamilton Ct., 13	Patuate v a	Lynn	(TELEGRAMS, Simina)
	Shin and P	Burney, Charles E	~ -	*** *** *** *** ***
GUERNSEY	Ship and Engineer Surveyor	Heron, Andrew C.		Ship and Engineer Surveyor Lappe, Enrique
HALIFAX, N.S.	*** *** *** *** *** 1	Junton To 11	MALTA S	Ship and Engineer Surveyor Wright, C. H.
Havness	Engineer Surveyor 1	Hunter, David (Telegrams, Huntcom) delonald, A.	3.5	Thip and Engineer Surveyor Sawyer, Frederick H.
HAMBURG	(Umce, Steinhoft No. 3)	adderatz, Emil	MARSEILLES S	hin and Engineer Surveyor
	Engineer Surveyor	(TELEGRAMS, Surveyor)	3-	tuttess, o, Rue Beauvau)
	, ,	erendt, M. (Telegrams, Berendt, Stubbenhut, 20)		esiding at Port Louis Cowin, John (Telegrams, Cowin)
	Assistant Engineer Surveyor R	ieck, C. H.	MELBOURNE, VICTORIA	Watson, William
				(TELEGRAMS, Reports)

LIST OF SURVEYORSHIPS (ALPHARUTICALLY ARRANGE	D)-consistent
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### TOTOCH COMES, Rept Machines (Comes, Rept) all facilities (Comes, Rept) all facilities (Comes, Rept) all facilities (Comes, Rept) all facilities (Comes, Rept) and facilities (Comes, Rept)	LIST OF	SULTHIUMSHIES (AMPARE	TICHET AREASOND)-ON		w 1/2 1	126
Anstin, W. R.  Anstin			Charles Davidson,	*PLYMOUTH	Ship and Engineer Surveyor (Office, 12, Exchange)	Wilkins, H. W.
**Ship and Ringiner Surveyor Recharant, J. H. Ring, W. Haves R. Lander, J. H. Ring, W. Pendruks and Tondy, sold, Sing, H. Pendruks and Tondy, sold, Sing, H. Pendruks and Tondy, sold, Sing, H. Pendruks and Tondy, sold, Miller R. Ring, W. South William Back, National Read, Miller R. Ring, R.			Austin, W. R.	PORT NATAL	4	(Truesmann, Adrin)
**MILTORIO BLAYES Creations and Tenday, souls a district antending as for a secondary and the district antending as for a secondary and the district antending as for a secondary and the district antending as for a secondary and a constant of the district antending as for a secondary and a constant of the district antending as for a secondary and a constant of the district antending as for a secondary and a constant of the district of the district antending as for a secondary of the secondary and a constant of the district of the distric		Ship and Engineer Surveyors	Buchanan, J. H.	1 (	l- 12	Pope, George (THIMHAM, Pope)
**MINTERNED HAVE SERVINGED AND A SHARMAN SHARWAN SHARW	-3	*		*PORTMADOU		John William
QUERNE ON A CARDON Serveyor CAADONN P. C.		Pembroke and Tenby, with a district extending as far as				(TREBURANS, Bryleter, Charlotte
Haven.)		Newquay inclusive	Seccombe, T. G.	QUERRO		
BARRATE  BAR		Haven)	Α	*Gurranowa		Weight, George
*** New College Surveyor Street Street Surveyor Street Stree		(Address, Marine, Neviand, R.S.O.,	Harris, W.	RAMBGATH		Jones, Edward
MOSTER VIDEO Address, case of Moster, Carleida, Carleida, Smitz & Co., 9 (Abb Binness) Character, Carleida, S. (Address, case of Moster, Standard) Crocker, F. (Thamasan, Green) MOULMEIN MOULMEIN Ship and Engineer Surveyor NARMARAKI (conting a Kobs, Hope)  NAPTES  KAPIRR, N.Z.  NAW ORLEANS  Address, case of Moster, Manchall, T. Sinth & Co., 64, Bacomes Street)  Narw Orleans, C. Character, Conting a Kobs, Hope)  Narw Orleans, C. Character, Character, Conting a Kobs, Hope, Ho		South Wales)		RANDERS	Assistant Ship Surveyor	Petersen, Poul F.
MOSTEREL Address Provincer Surveyor Consideration (Characters) Shap and Engineer Surveyor (Characters) Shap and Engineer Surve	Morry Video.				Assistant Engineer Surveyor	
MOULMEIN Ship and Engineer Surveyor Campbell, P. P. NABARKI (residing at Kobs, Hiogo)		Smith & Co., 29, Calle Elncon)	(THLESRAMS, Crocker)		" " " " " " " " " " " " " " " " " " "	
NABARAKI (residing at Kobs, Hiogo) Ellertan, James (Rapter, N.Z. New Order, Marshall J. Smith & Co., 64, Baccans (Chiaseass, Forio)  *New Order, Marshall J. Smith & Co., 64, Baccans (Chiaseass, Forio)  *New Order, Marshall J. Smith & Co., 64, Baccans (Chiaseass, Forio)  *New Order, Kamila Buildings (Thinnes House)  *Thinical Surveyor for Roy (Chiaseass, Forio)  *Thinical Surveyor for Roy (Chiaseass, Forio)  *Thinical Surveyor for Roy (Chiaseass, Forio)  *Thinical Surveyor for Roy (Chiaseass, Forios)  *Thinical Surveyor for Roy (Chiaseass, Forio)  *Thinical Surveyor for Roy (Chiaseass, Forios)  *Thinical Surveyor for			(TRUBURAMS, Officham)	Rras		
NAPIER Davidson, A.  New Orlina N.Z.  Ne			-		The state of the s	
NAPTER, N.Z.  NEW ORLEANS  (Address, Crost Messers, Marshall)  (Turley, J. K.  Street)  "Turley, J. K.  (Considers, Nary J.  "NEW YORK  "NEW YORK  "NEW YORK  "NEW YORK  "NEW YORK  (Office, S. St. Nicholas Beildings, Waltshall Street)  (Office, S. St. Nicholas Buildings, Waltshall, Str. Nicholas Buildings, Waltshall, A.  Ship and Engineer Surveyor  (National, J. W.  National,	151	(residing at Lone, Hiogo)			(Address, Pychau, Dampfsage-	Hillbring, F. W.
NEW OBLEANS  (Address, care of Mesers, Masshall J. Smith & Co., 64, Baconno Stevet)			Doubline At 1	RIO DE JANEIR		
*New York						
*New York Principal Surveyor for the United States Congress of the United States Congress Cong	NEW ORLEANS		CHELDREAMS, CHTICES			(TELESRAMS, Cordes, Surveyor)
Unided States  (Office, Renalis (Market)  Whitshall Stroot)  (Office, 8, St. Nicholas Buildings)  (Filiable Stroot)  (Office, 8, St. Nicholas Buildings)  (Offi	ONTER VODE					(TRUBGRAMS, Loss, Westerhasm).
Henry J. Boolds, Friends Arrent Cooker, Thomas H. S. Petrrs. (Control of Henry J. Boolds, Friends Arrent Cooker, Thomas H. S. Petrrs. (Control of Henry J. Boolds, Friends Arrent Cooker, Thomas H. S. Petrrs. (Control of Henry J. Boolds, J. W. Shibson, Thomas Sibun, James Seullard, J. W. Shibson, Thomas Sibun, James Seullard, J. W. Shibson, Thomas Sibun, James Hirst, Richard Hirst	-MWA TORK	United States	Congdon, Thomas	1		Coker, Charles R.
*Newcastle of Forgings Cooke, Thomas H. Courtier-Dutton, W. T. Mounts I. J. W. Shibton, Thomas Sibun, James Sibun and Engineer Surveyor Sonne, H. Singander Surveyor Sonne, H. Singande		Whitehall Street)		ST. MALO	Ship and Engineer Surveyor	Gallais, Jean
ON-TYPE  ings  Newcialtard, J. W. Shilston, Thomas Shown, James Skentelbery, Charles Hirst, Richard Wallier, J. F. Barchay, J. Hake, G. A. Motton, R. F. Name, B. J. Tilston, H. E. Craig, J. C. Newciatle, N.S.W.  **Newfort, Mox.  Oddos, 50, Dock Street)  Oddos, 50, Dock Street)  Dersig (Ogen-Assistant Engineer Surveyor District)  Orenson Copenhagen District)  Orenson Ship and Engineer Surveyor Agen District)  Orenson Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)  Orenson Copenhagen District)  Surveyor  Allerup, E. S. V.  Bostelman, A. (Telladonalus, Bostelman) Copenhagen Copenhagen District)  Surveyor  Componing Metallian, A. (Telladonalus, Bostelman) Copenhagen District)  Surveyor  Com			Cooke, Thomas H.		Ship and Engineer Surveyor	Wessblad, A.
Seullard, J. W. Shiltson, Thomas Siden, James Stortelbey, Charles Hirst, Richard Walliker, J. F. Barrelay, J. Hake, G. A. Morton, R. F. Napier, R. J. Tiston, H. E. Inspector of Forgings Craig, J. O. Brooks, Thomas "Newtort, Ship and Engineer Surveyor Coffice, 30, Dock Street) Mon.  Norder, Fand Copenhagen District) Deense (Copenhagen				1.0		
Sident Flories Sheveyers  Engineer Surveyors  Ship and Engineer Surveyor  Newcastle, N.S.W.  Engineer Surveyor  Coffice, 50, Orlental Place)  Ship and Engineer Surveyor  Mon.  Orbor, Fand (Office, 50, Orlental Place)  POEKON Ship and Engineer Surveyor  Allerup, E. S. V.  Bostelman, A.  (Therman Surveyor  Ship and Engineer Surveyor  Allerup, E. S. V.  Bostelman, A.  (Therman Surveyor  (Office, 50, Orlental Place)  Surveyor  Ship and Engineer Surveyor  (Office, 55, Sand as Rebobeira)  Orran, J. V.  Ship and Engineer Surveyor  (Office, 55, Sand as Rebobeira)  Orran, J. N.  Surveyor  Ship and Engineer Surveyor  (Office, 55, Sand as Rebobeira)  Orran, J. N.  Surveyor  Ship and Engineer Surveyor  (Office, 55, Sand as Rebobeira)  Orran, J. N.  Surveyor  Ship and Engineer Surveyor  (Office, 55, Sand as Rebobeira)  Surveyor  Orran, J. N.  Surveyor  Ship and Engineer Surveyor  (Office, 55, Sand as Rebobeira)  Surveyor  Orran, J. C.  Surveyor  (Office, 55, John Street)  Surveyor  Ship and Engineer Surveyor  Ship and Engineer Surveyor  Ship and Engineer Surveyor  Dick, J. N.  PHILADELPHIA  Ship and Engineer Surveyor  Dick, J. N.  Haug, John  (Office, 56, John Street)  Surveyor  Ship and Engineer Sur	ON-TYNE	ings)	Scullard, J. W.			
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Engineer Surveyors Wallier, J. F.  Ship and Engineer Surveyor Morton, R. F. Napier, R. J. Tilston, H. E. Tilston, H. E. N. S. Engineer Surveyor N. S. W.  Engineer Surveyor N. S. W.  N. S. W.  Engineer Surveyor Nonder, Golden, So, Dook Street)  NORDEY, FANO (Office, 50, Dook Street)  ODENSE(Copen-Assistant Ship Surveyor District)  ODENSE(Copen-Assistant Engineer Surveyor ODENSE (Copen-Assistant Engineer Surveyor ODENSE (Copen-Ship and Engineer Surveyor Office, 55, Rua da Rebobeira)  POETO Ship and Engineer Surveyor Office, 55, Rua da Rebobeira)  ORKNEY (cresiding at Stromess)  Ennor, C. J. Cresconans, Bootelman, A. Cresconans, Bootelman, A. Cresconans, Bootelman, C. Cresconans, Potocham, Conference Surveyor Sunderland  Singapor  Candre, Skip and Engineer Surveyor Coffice, 55, Inda da Rebobeira) Coffice, 55, Inda da Rebobeira) Coffice, 55, Inda da Rebobeira Cresconans, Potocham, Cresconans, Bootelman, C. Cresconans, Potoch			Skentelbery, Charles			
Ship and Engineer Surveyors  Ship and Engineer Surveyors  Inspector of Forgings  Craig, J. U.  Newcastle, N.S.W.  Engineer Surveyor  Norder, Ship and Engineer Surveyor  Norder, Ship and Engineer Surveyor  (Office, 50, Dock Street)  Norder, Assistant Ship Surveyor  Odense (Copenhagen District)  Dense (Copenhagen District)  Dense (Office, 56, Sun da Rodobeira)  Obense (Office, 56, Sun da Rodobeira)  Obense (Office, 56, John Street)  Obense (Office, 56, John Street)  Obense (Office, 56, John Street)  Norder, Ship and Engineer Surveyor  Office, 56, Walnut Flace)  Engineer Surveyor  Obense (Office, 56, John Street)  Penang  Penang  Penang  Penang  Singapore Sirveyor  (Address, Ison Works, River Valley Road)  Surveyor  (Office, 50, Rus da Rodobeira)  Obense (Office, 56, John Street)  Surveyor  Office, 56, John Street)  Singapore Sirveyor  (Office, 56, John Street)  Surveyor  Surveyor  Surveyor  Office, 56, John Street)  Penang  Penang  Penang  Penang  Penang  Penang  Penang  Ship and Engineer Surveyor  Dick, J. N.  Hale, John  (Office, 206, Walnut Flace)  (Office, 206, Walnut Fl		Engineer Surveyors	Hirst, Richard	DILAMORAL	Sing and Digition Salvogor	(TELMINAMI, Sonne)
Morton, R. F. Napier, R. J. Tilston, H. E. Inspector of Forgings			Barclay, J.	SINGAPORE	400 000 abu 000' 000 abb	
Name of Forgings		Chin - 1 Washing Comme			Engineer Surveyor	
Tilston, H. E.  Craig, J. C.  Brooks, Thomas  N.S.W.  Engineer Surveyor  Come, So, Dock Street)  Norder, Assistant Ship Surveyor  Copenhagen District)  Odens, So, Dock Surveyor  Allerup, E. S. V.  Denser Come, Ship and Engineer Surveyor  Copenhagen District)  Denser Come, Ship and Engineer Surveyor  Ship and Engineer Surveyor  Allerup, E. S. V.  Engineer Surveyor  Surveyor  Allerup, E. S. V.  Engineer Surveyor  Ship and Engineer Surveyor  Composition  Come, So, Dock Street)  Denser Copenhagen  Sourhampton (Office, 9, Oriental Place)  Ship and Engineer Surveyor  Copenhagen  Strockholm  Gothenburg District)  Surveyor  Composition  Surveyor  Composition  Surveyor  Composition  Surveyor  Composition  Composition  Surveyor  Compos		Ship and Engineer Surveyors		4	(Address, Ice Works, River Valley Road)	Park, Hobert (TELEGRAMS, Park)
NEWCASTLE, N.S.W.  Engineer Surveyor MON.  (Office, 50, Dock Street)  ODENSE(Copenhagen District)  DESSA  Ship and Engineer Surveyor (Office, 55, Rus das Rebobeira)  PORTO  Ship and Engineer Surveyor (Office, 55, Rus das Rebobeira)  OBENEYE  Cresiding at Stromness)  DENDAR  Engineer Surveyor  Surveyor  Allerin, E. S. V.  Bostelman, A.  (Telegorane, Empore)  (Denney, E. S. V.  Bostelman, A.  (Telegorane, Empore)  (Office, 55, Rus das Rebobeira)  Obeneye  Cresiding at Stromness)  Denney  Engineer Surveyor  Surveyor  (Office, 56, John Street)  Sunderland  Southampton  (Office, 9, Oriental Place)  Stevens, John B.  Stoutholm  (Gothenburg District)  Surz  Weston, A. R.  (Telegorane, Emporer Surveyor  (Office, 56, John Street)  Sunderland  (Office, 56, Jo			Tilston, H. E.	SLIGO		
NEWOLSTE, N.S.W.  Engineer Surveyor	, S	Inspector of Forgings		SOURARAVA		Vader. P.
**Newport, Ship and Engineer Surveyor (Office, 80, Dock Street)  Nordey, Fand (Office, Street)  Nordey, Fand (Office		*** *** *** *** ***	Brooks, Thomas			(TELEGRAMS, Vader)
**Newport, Mon. (Office, 30, Dock Street) } Heck, J. H.  Nordey, Fano (Copenhagen District)  Oder Street Surveyor Hansen, L. J.  Oder Street Surveyor Hansen,	A1.06 PF -	Engineer Surveyor	Rorison, James	SOUTHAMPTON		
NORDEY, FANÖ NORDEY, FANÖ NORDEY, FANÖ OCOPENhagen District)  ODENSE(Copen- Assistant Engineer Surveyor hagen District)  DESSA Ship and Engineer Surveyor OBENEY ORENDEY OREND		Ship and Engineer Surveyor				Stevens, John B.
(Copenhagen District)  ODENSE(Copen-Assistant Engineer Surveyor Allerup, E. S. V. hagen District)  DESSA Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)  OBENNEYS (residing at Stromness) Baillie, Geo. Gunn Penang (Office, 206, Walnut Place)  PHILADELPHIA Ship and Engineer Surveyor Dick, J. N. PHILADELPHIA Ship and Engineer Surveyor Dick, J. N.  PERMUS Ship and Engineer Surveyor Graham, D.  Trice Register)  SUBZ Weston, A. R. (Trice Rams, Armature)  Trice Register)  SUBZ Weston, A. R. (Trice Rams, Armature)  Campbell, J. N.  PSUNDERLAND (Office, 56, John Street)  *SUNDERLAND (Office, 56, John Street)  *Sun	2 - 1 - 1 - 1	(omos, ou, nom nacos)			Surveyor	Isakson, Albert
ODENSE(Copen-Assistant Engineer Surveyor Allerup, E. S. V.  hagen District)  DESSA Ship and Engineer Surveyor Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)  OBKNEYS (residing at Stromness) Baillie, Geo. Gunn  PENANG Engineer Surveyor Dick, J. N.  PHILADELPHIA Ship and Engineer Surveyor Dick, J. N.  PHILADELPHIA Ship and Engineer Surveyor (Office, 206, Walnut Place)  PIRAUS Ship and Engineer Surveyor Graham, D.  Allerup, E. S. V.  Engineer Surveyor (TRLEGRAMS, Armature)  Campbell, J.  (TRLEGRAMS, Metal)  Bostelman, A.  (TRLEGRAMS, Bostelman)  (Campbell, J.  (TRLEGRAMS, Metal)  Sunderland (Office, 56, John Street)  *Sunderland (Office, 56,	(Copenhagen	21.00 to care	including it, or	triot)	(Much page)	Liope's Register)
hagen District)  DESSA Ship and Engineer Surveyor Bostelman, A. (Telegrams, Bostelman)  PORTO Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)  Obkneys (residing at Stromness) Baillie, Geo. Gunn  Penang Bradbery, E. Engineer Surveyor Dick, J. N.  Philadelphia Ship and Engineer Surveyor Dick, J. N.  Philadelphia Ship and Engineer Surveyor Graham, D.  Engineer Surveyor Salmon, Patrick Clarke, H.  Findlay, J. T.  Campany Hugh  Cheegeams, Meal)  *Sunderland (Office, 56, John Street)		Assistant Engineer Surrayor	Alleron, E. S. V.	SUEZ	79 1 00	(TELEGRAMS, Armature)
PORTO Ship and Engineer Surveyor (Office, 55, Rus da Rebobeira)  ORKNEYS (residing at Stromness)  Ennor, C. J. (Theregrams, Ennor) (Office, 55, Rus da Rebobeira)  ORKNEYS (residing at Stromness)  Baillie, Geo. Gunn  Bradbery, E.  Engineer Surveyor  Dick, J. N.  PHILADELPHIA Ship and Engineer Surveyor  (Office, 206, Walnut Place)  Finding  Theregrams, Ennor)  Sunderland  Engineer Surveyor  Clarke, H.  Finding, J. T.  Converse Hugh	hagen District)				Engineer Surveyor	(Telegrans, Metal)
(Office, 55, Rus da Rebobeira)  ORKNEYS (residing at Stromness) Baillie, Geo. Gunn  Penang Bradbery, E.  Engineer Surveyor Dick, J. N.  Philadelphia Ship and Engineer Surveyor Haug, John (Office, 206, Walnut Place)  Piramus Ship and Engineer Surveyor Graham, D.  Sunderland (Office, 56, John Street)  Sunderland (Office, 56, John Street)  Buchanan, Chas.  Edwards, T.  Harrison, George Williams, Jesse  Williams, Jesse  Salmon, Patrick  Clarke, H.  Findley, J. T.  Converse Hugh	1 - 1		(TELEGRAMS, Bostelman)			Principal Surveyor.
OBENEYS (residing at Stromness) Baillie, Geo. Gunn  Penang Bradbery, E.  Engineer Surveyor Dick, J. N.  Philadelphia Ship and Engineer Surveyor Haug, John (Office, 206, Walnut Place) (Telegrams, Haug)  Pir Mus Ship and Engineer Surveyor Graham, D.  Edwards, T. Harrison, George Williams, Jesse  Williams, Jesse  Engineer Surveyor Salmon, Patrick Clarke, H. Findley, J. T. Converse Hugh	PORTO		Ennor, U. J. (Telegrams, Ennor)	*SUNDERLAND	(Office, 56, John Street)	
Engineer Surveyor Dick, J. N.  PHILADELPHIA Ship and Engineer Surveyor Haug, John (Office, 206, Walnut Place)  PIRAUS Ship and Engineer Surveyor Graham, D.  (Williams, Jesse  Engineer Surveyor Salmon, Patrick Clarke, H.  Ship and Engineer Surveyors  Graham, D.	OBKNEYS	(residing at Stromness)	Baillie, Geo. Gunn			
PHILADELPHIA Ship and Engineer Surveyor Salmon, Patrick  (Office, 206, Walnut Place)  PIRMUS Ship and Engineer Surveyor Graham, D.  Engineer Surveyor Salmon, Patrick  Clarke, H.  Findley, J. T.  Converse Hugh	PENANG		Bradbery, E. Dick, J. N.	38°		Williams, Jesse
(Office, 206, Walnut Place) (Telegrams, Hang) Ship and Engineer Surveyor Graham, D.  Clarke, H. Findley, J. T. Company Hyph	PHILADELPHIA				Engineer Surveyor	Salmon, Patrick
PIRMUS Ship and Engineer Surveyor Graham, D.		(Office, 206, Walnut Place)	(Trlegrans, Hang)		Ship and Engineer Surveyors	Clarke, H.
(Americana)	PIRAUS	Ship and Engineer Surveyor				
	7 5		, mannersammed, Grimmer	1		

# LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED)-continued.

Symphono District)	Assistant Ship Surveyor	Kaas, L.
SWANSEA	(Office, Adelaide Chambers,	Ashton, Thomas
For En	gineer Surveyors for Swansea Dist	rict see Cardiff.
SYDNEY, N.S.V		
DI Division		Pollock, R. (TRIEGRAMS, Miramer)
TAGANBOG	Ship and Engineer Surveyor	Bell, Charles (TELEGRAMS, Bell)
TORONTO		Harbottle, Thomas (TELEGRAMS, Harbottle)
TOWNSVILLE	*** *** *** *** ***	
TRIBUTE	(Office, via Carradori No. 1,5 Trieste)	
	Engineer Surveyor for Trieste District	Schnabl, Frederick (TELEGRAMS, Schnabl)

Valparaiso	Ship and (Addre	Engine	eer Su la, No.	rvву 4)	or	Ivol, C. C. (TRLBURAMS, Iro
Vancouver Island	(Address,				5	Clarke, W. R.
VEENDAM	(Address, Veenda	Kerkl m)	<b>88</b> 1,	H.	785,	Hazewinkel, H. P.  (TRLEGRAMS,  Hasewinkel, Esper
VENICE (Trieste District)	Assista	ıt Ship	Surve	yor	•••	Fabro, Matteo (TELEGRAMS, Fabre
WATERFORD	Ship and	Engine	er Su	rvey	or	Horn, Andrew
WELLINGTON, N	-			_		Bendall, William
WEXFORD						Sparrow, R. J.
*WHITEHAVEN						House, Thomas J.
WILMINGTON, N	.C					
<b>Уокон</b> ама				•••	•••	Efford, John J. (THEEGRAMS, Effora

2, WHITE LION COURT, CORNHILL, LONDON.

10th June, 1890.

# LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

# SURVEYORS-UNITED KINGDOM.

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## LONDON DISTRICT.

(TELEGRAMS, Committee.)

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#### OUTPORTS.

ABERDEEN	with Bunff, Peterhead, and Fraserburgh Ship and Engineer Surreyor G. L. Hindmarsh	Bristol	(Howester, and Bridgewater) Ship and Engineer Surveyor (Office, 53, Queen Square, Bristol)
BANGOR	(Office, 29, Regent Quay,) Abordeen) with Carnaryon and Holyhead W. G. Copplestone	CARDIFF	(Andrew K. Hamilton, Principal Surveyor, (J. G. G. Rule
BARROW	and Ulverston\ Ship and Engineer Surveyors   Duncan Ritchie Also Engineer Surveyors for J. Easthope Whitehaven, &c		Ship and Engineer Surveyors J. H. Mancor for Cardiff; also Engineer Surveyors for the Swansea C. Cooper
Belfast	(Office, 8, Strand, Barrow) (Office, 53, Waring Street)  Ship and Engineer Surveyor A. L. Jones		Offices, Merchants' Exchange, A. Stewart
BIDEFORD	Barnstaple, and Appledore T. Godfwe (residing at Appledore)		Surreyor for the Burry District J. E. Taylor (Address, 12. Romilly Road, Barry) J. E. Taylor

$\mathbf{s}$	UR	VI	Y(	)RS	—continued.
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	YORS—continued.		
CHANNEL ISLA	ANDS residing at T I Chimnel (Deceased)  Mulcaster St., St. Helier's, Jersey	Ірѕмісн	(Address, 35, Lower Orwell Street) Ebenezer J. Robertson
DUBLIN	Ship and Engineer Surveyor J. F. Picot (Address, 23, Ballybough Road) J. Franklin	Геги	and Ports in the Frith of Forth, with Berwick-upon-
DUNDEE	with Arbroath, Montrose, and		Tweed
	Perth (A. E. Keydell Ship and Engineer Surveyors (Office, 54, Commercial Street,		Ship and Engineer Surveyor William J. Darling
FALMOUTH	Dundee)  with all Ports on the coast between Love and Padstow, including Fowey, Helston, Porthleven, Penzance, St. Ives, Hayle, Portreath, and New Quay; also the Scilly	LIVERPOOL	with Lancaster and all inter- mediate places, the River Mersey, Chester, and River Dee; also the Isle of Man (Office, 12, Oriel Chambers, Liverpool) (TELEGRAMS, Register.)  William C. Davey, Surveyor. Edward C. Wheeler John Lawrence John Rutherford William Moverly Edward C. Champness
	Islands		Engineer Surveyors for the Peter McGregor Liverpool District G. A. Milner
	Ship and Engineer Surveyor R. H. Cooper for Falmouth		Ship and Engineer Surveyors {W. Sibun J. Dykes R. Fowell
GLASGOW	Thomas J. Dodd Principal Surveyor.	MIDDLES- BOROUGH	with Stockton Jesse Williams Principal Surveyor H. M. Williams
GLADGUN	Ardrossan, Irvine, Troon, S. J. P. Thearle Ayr, and Girran Charles Edwards (Office, 36, Oswald Street, Glasgow) Herbert W. Dove Henry Hand		Ship and Engineer Surveyors  (W. R. Austin W. J. Smith R. Haig A. Boyd H. A. R. Keene
	Principal Engineer Surveyor\ for Glasyow District\ James Mollison	Milford Haven,	Pembroke, and Temby, with a
	W. E. Robson John Sanderson R. J. Beveridge		district extending as far as Newquay, inclusive (Address, Priory Road, Milford Haven)
	Engineer Surveyors and Ship H. E. Tilston		Engineer Surveyor  (Address, Marina, Neyland, R.S.O., South Wales)  * Mr. Harris is not an exclusive Officer of the
	and Engineer Surveyors J. G. Hunter  A. McKeand G. Murdoch T. W. Fish F. L. Sturgeon B. G. Oxford	Newcastle-on- Tyne	Society.  Henry J. Boolds,  Principal Surveyor.  James Sibun  James McNeil,  Thomas H. Cooke
	Inspectors of Forgings for the F. Cook Clyde District W. Hamilton	J. A. M. M.	(Office, 3, St. Nicholas' Buildings, Noweastle)  Also Blyth and Hartley (Office, 3, St. Nicholas' Buildings, Noweastle)  Thomas Shilston W. T. Courtier-Dutton J. W. Scullard C. Buchanan
GREENOCK AND	PORT GLASGOW, with Rothesay Charles Fowling Principal Surveyor.  (Office, 13, Hamilton Street, Charles E. Burney Greenock)		C. Skentelbery W. L. Gilmour
	Ship and Engineer Surveyor: Andrew C. Heron for Greenock District		Engineer Surveyors for the J. F. Walliker Tyne District Richard Hirst J. Barclay
HARTLEPOOL A	Whitby and Scarborough (Office, Dock Office Buildings. Victoria Terrace, West Hartlepool)  Thomas Phillips Principal Sucrepor. A. B. Wilson J. Bradley		Ship and Engineer Surveyors  (G. A. Hake W. Morrison R. F. Morton A. N. Peacock F. W. Pitt
	Engineer Surveyor J. E. Stoddart		Inspector of Forgings J. C. Craig
·	Ship and Engineer Surveyors J. R. Blackie J. Pollock A. R. Paton	Newcour, Mox.	Ship and Engineer Surveyor (J. H. Heck (Office, 69, Dock Street, New-
Hurc	Gainsborough, Goole, Selby, Grimsby, Burton Stather, and Knottingley		Ship and Engineer Surveyor  Office, 13, Exchange)  H. W. Wilkins
	of Green Ginger, Hull)  Ship and Engineer Surveyors James Innes for the Hull District W. C. Hamilton	PORTMADOC AND BARMOUTH	with a district extending as far as, but not including New-quay (residing at Portmadoc)

QUREXHTOWN	with Cork, Kinsale, and	160 Se Inline	SUNDERLAND A	IND SEAHAM—continued.
8 Bellone Years	with Cork, Kinsale, and Limerick	George-Weight		Engineer Surveyor for the Patrick Salmon
Green	from Littlehampton to Bridport			Ship and Engineer Surveyors J. T. Findley
AND SOUTH COAST	wight	James L. Sinnette	SWANSEA	Inspector of Forgings Hugh Cameron with Neath and Llanelly (Office, Adelaide Chambers, Ade-
		(John B. Stevens C. M. B. Dyer Richard J. Reed.		Ship and Engineer Surveyors { J. W. Dimmock G. A. Hepburn
Sunderland and Sraham	Office: 56, John Street, Sunder- land	Principal Surveyor.	WHITEHAVEN	Workington, Harrington, and Maryport, with Dumfries and Annan (residing at Whiteheven)
		J. T. Roberts	For	Engineer Surveyors see Barrow

OMERRYS	(residing at Stromness) George Gunn Baillie	SLIGO			William Pollexfen
RAMSOATE	and Maryate, with Deal and Dover (residing at Ramsgate)	ACCUPANTAL SERVICE	Ship and Engi		
		WEXFORD		· · · · · · · · · · · · · · · · · · ·	R. J. Sparrow

THE SURVEYORS AT THE FOLLOWING PORTS DO NOT HOLD APPOINTMENTS AS THE EXCLUSIVE SERVANTS OF THE SOCIETY.

# LIST OF FOREIGN AND COLONIAL SURVEYORSHIPS OF LLOYD'S REGISTER.

The Surveyors at the following Ports do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked \*

RUSSIA.	DENMARK.
CROMSTADT AND Ship and Engineer Surveyor A. Wessblad  St. Petersburg)  St. Petersburg)  CREAGIAMS, Wessblad  (TRIEGHAMS, Wessblad, Petersburg)  Wessblad, Petersburg)  R. Kolster  (Address, 23 Brunnspark)  Ship and Engineer Surveyor  (Address, 23 Brunnspark)  Ship and Engineer Surveyor  (Address, 24 Brunnspark)  CREAGIAMS, Kolster)  CA. Lindemann  (TRIEGHAMS, Lindemann)  Engineer Surveyor  (Address, Pychau Damptsage-  (TELEGRAMS, Lindemann)  (TELEGRAMS, Lindemann)  (TELEGRAMS, Lindemann)	COPENHAGEN Ship and Engineer Surveyor
muhle)	GERMANY.  BREMERHAVEN  Ship and Engineer Surveyor for Weser District (Office, Deich, 38)  DANZIG  (Address, 2, Hirschgasse) Robert Domke (Telegrams, Domke)  DUSSELDORF  (See under Amsterdam—Holland).  HAMBURG  with the River Elbe, Ports in Holstein (Office, Steinhöft No.3, Hamburg)  Emil Padderatz (Telegrams, Surveyor)  Engineer Surveyor for the Hamburg District (Office, Steinhöft No.3, Hamburg)  Engineer Surveyor for the Hamburg District (Office, Steinhöft No. 20)
SWEDEN.  GOTHENBURG Ship and Engineer Surveyor  (Address, Lazareltsgatan No. Carl Axel Möller  101 b)	Assistant Engineer Surveyor C. H. Rieck  ROSTOCK  with a district extending from W. Cordes  Lubeck to Stettin inclusive (Telebulans, Cordes, Surveyor)  HOLLAND.
**SeekholmShip and Engineer Surveyor,  with a district extending from Gefle to Nörrkoping inclusive	AMSTERDAM with Nieuwdiep and neigh- bouring Ports  Ship and Engineer Surveyor for Amsterdam; also Engineer Surveyor for the Ports in Holland

## FOREIGN AND COLONIAL SUVEYORSHIPS-continued.

	HOLLAND-continued.	ITALY AND AUSTRIA—continued.
Austerdau-c	continued.	GENOA (Office, Via S. Luca No. 2, Prima) Francesco Schiaffino
	Assistant Ship and Engineer	Scala.) (TELEGRAMS, Schupino, Surveyor)
	Surveyor, residing at Dussel- dorf, for steet testing duty	Engineer Surveyor for Genoa  and Leghorn Francis Westerman
	(Address, Adler-Strasse, No. 9)	(Address, 8, Rue Beauvau, Mar- Francis Westerman
	fen and Mr. Meyer are exclusively Officers of Lloyd's Register.	Leghorn Costantino Gori
Rottendam	with Dordrecht, Schiedam, and	(Theegrams, Gori, Surregor)
	surrounding places, also Zeo- land	TRIESTE with District of the Austro- Hungarian Coast (Office, Via Carradori No.1, Trieste)  Engineer Surgeon for Trieste)  Francisco Surgeon for Trieste
VEENDAM	with Groningen, Zwolle, Har- lingen, Emden, and surround- H. P. Hazewinkel	Engineer Surveyor for Trieste Frederick Schnahl District (Telegrams, Schnahl) Assistant Surveyor at Fiume Ignazio Bonetich
	ing places, including Hanover (Address, Kerklaan, H. 785, Veendam)	Ditto at Lussino Antonio E. Tarrabocchia (TELEGRAMS, Simina)  Ditto at Venice Matteo Fabro
	BELGIUM.	(TELEGRAMS, Fabro)
ANTWERP	including the various Relaign	MALTA.
	Ports and the Dutch Port Heinrich Pausch  Terneuzen  (Surveyor's Office, 27, Rue  (Telmgrams, Pausch, Pausch)	Malta Ship and Engineer Surveyor C. H. Wright (Telegrams, Register)
	d' Amsterdam, Antwerp)	GREECE, TURKEY, TURKEY IN ASIA, AND ROUMANIA.
	Engineer Surveyor Francis Demblon	CONSTANTINOPLE Admiral Woods Pasha (Telegrams, Woods)
	FRANCE.	Engineer Surveyor G. R. Warren (Telegenan, Warren)
BORDEAUX	(Address, 16, Rue Blanc Albert Vandercruyce Dutrouille) (TRIRGBAMS, Albert Yandercruyce)	GALATZ AND BRAILA (residing at Braila) T. H. Archbold (TELEGRAMS, Archbold)
	Engineer Surveyor Arthur Donzelle (Telegrams, Arthur Donzelle)	PIRÆUS Ship and Engineer Surveyor D. Graham (TELEGRAMS, Graham)
DUNKIRK	including Calais H. Dewulf (TREEGRAMS, Dewalf)	BRITISH NORTH AMERICA.
HAVRE	with a District including  Boulogne and Barfleur, Ship  A. Le Laidier	HALIFAX, N.S David Hunter (THEBGHAMS, Hunteon)
	(Address, 25, Place de l'Hôtel de Ville, Havre)	MONTREAL (Address, Port Warden's Office) J. G. Shaw (TELEGRAMS, Gibbshau)  PRINCE EDWARD IN AND
LA ROCHELLE		PRINCE EDWARD ISLAND
MARSEILLES	Ship and Engineer Surveyor Francis Westerman (Address, 8, Rue Beauvau)	QUEBEC and the River St. Lawrence P. D. Brunelle
Nantes	(Address, 8, Rue Beauvau))  Ship and Engineer Surveyor (Address, 8, Rue de Brea)}  L. L. Dlivier	St. John, N.B. with Miramichi and Northern Charles R. Coker  District of New Brunswick (Telegrams, Surprise)
ST. MALO	with a District extending from	TORONTO Thomas Harbottle (TELEGRAMS, Harbottle)
	Brest to Cherboury inclusive Jean Gallais Ship and Engineer Surveyor (Address, 12, Rue d'Asteld))  (Address, 12, Rue d'Asteld))	VANCOUVER ISLAND W. R. Clarke (TELEGRAMS, Clarke)
	SPAIN AND PORTUGAL.	NEWFOUNDLAND.
BARCELONA	Ship and Engineer Surveyor J. J. Browne (Address, Calle Valencia, 372-1°)	NEWFOUNDLAND (residing at St. John's) (leorge Wheatley
BILBAO	(Address, Muelle de Ripa, 3) (Telegrams, Lloyds)	UNITED STATES.  New York Principal Surveyor for the United
CADIZ	··· ··· ·· ·· ·· ·· ·· ··	States, and Surveyor for the
CARTHAGENA	Ship and Engineer Surveyor R. Perez y Ros	Port and District of New York Thomas Congdon
HUELVA	Ship and Engineer Surveyor William Langdon (Telegrams, Langdon)	(Office, Kemble Buildings, Whitehall   Street, New York.)  *Mr. Congdon is exclusively an Officer of Lloyd's Register.
Lisbon	Ship and Engineer Surveyor (Address, Largo do Chafaric de Dento, 19) (Telegrams, Westwood)	BALTIMORE (Office, 11, South Gay Street) Edward II. Sanford
Malaga	Ship and Engineer Surveyor Enrique Lappe	Engineer Surveyor for Ballimore Richard Wells (Telegrams, Dwells) (Telegrams, Dwells)
Oporto	Ship and Engineer Surveyor C. J. Ennor	BOSTON Ship and Engineer Surveyor Oliver L. Shaw (Office, 24, White Street, East Boston.) (Telegrams, clihau)
	(Office, 55, Rua da Rebobeira) (TELEGRAMS, Eanor)  GIBRALTAR.	NEW ORLEANS (Address, care of Messrs, Marshall J. Smith & Co., 64, Baronne Street) (TELEGRAMS, Traby)
GIERALTAR	Ship and Engineer Surveyor) G. H. Weeks (Address, H.M. Naval Yard) (TELEGRAMS, Fard)	PHILADELPHIA Ship and Engineer Surveyor John Hang (Office, 206, Walnut Place.) (Telegrams, Hang)
	ITALY AND AUSTRIA.	PORTLAND, OREGON George Pope
Ancona	F. G. Emett (Telegrams, therm)	SAN FRANCISCO J. Metcalfe

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## FOREIGN AND COLONIAL SUVEYORSHIPS—continued. SOUTH AMERICA.

FOREIGN	AND COLONIAL SUVEYORSHIPS—continued.	A TOTAL A TOTAL CATTORNY TO A TOTAL CONTROL OF THE	,
	SOUTH AMERICA.	INDIA, BURMAH, AND STRAITS SETTLEMENTS—continued	· .
BAHIA	Ship and Engineer Surveyor A. R. T. Woods	RANGOON R. R. Winter	inter)
BUENOS AYRES	Ship and Engineer Surveyor W. E. Hunter (Telegrams, Cosador)	SINGAPORE Charles Fittock (Telegrous, I	'attock')
<b>Демекака</b>	Alexander Duncan (Telegrams, Heliostat)	Engineer Surveyor (Address, Ice Works, River Robert Park Valley Road) Robert Park	Park)
	(Address, care of Messrs, Carlisle.) F. Crocker Smith & Co., 29, Calle Rincon) (Telebrakans, Concler)	EAST INDIAN ARCHIPELAGO.	,
RIO DE JANEIRO	o Ship and Engineer Surveyor (Address, Rua d'Onvidor, 67)	Batavia	
VALPARAISO	Ship and Engineer Surreger C. C. Ivol (Address, Casilla No. 4) (Telegrams, Ital)	CHERIBON C. Campbell CTELEGRAMS, God	-
	NORTH AFRICA.	Manila and Ports in Philippine Islands \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	el' sarp r)
Auguers, Oran,	ì	Sanlarang	
AND CONSTAN-	(Residing at Algiers) F. M. Burke	SOURABAYA P. Vader (Telegram)	Vadec
TINE	EGYPT AND RED SEA PORTS.	CHINA AND JAPAN.	
Laure	James Bowman	Hong Kong Edward Burnie	Du aut S
ADEX ALEXANDRIA	Ship and Engineer Surveyor J. Carpenter	Engineer Surveyor (Andrew Johnston	регин)
SUEZ	A. R. Weston (TELEGRAMS, Asimatrics)	(Address, Bank Buildings) (Telloriaus, J	Marine)
	Fariager Surrener J. Campbell	Kobé, Hiogo Ship and Engineer Surveyor James Ellerton (Telegrams, E	Herton)
	(Thursbridge and	Nagasaki (See Kobé)	
	SOUTH AFRICA.	Shanghai Ship and Engineer Surveyor II. Some	, Soune)
CAPE TOWN	(Address, Exchange Buildings) W. Stephen (Telegrams, Almotion)	YOKOHAMA John J. Efford	Lfford)
Port Natal	(Telngrams, Airth)	AUSTRALIA, TASMANIA, AND NEW ZEALAND.	
	MAURITIUS.	ADELAIDE, S. A J. H. Gibbon	
Mauritius	(Residing at Port Louis) John Cowin	AUCKLAND, N.Z M. T. Clayton	enterta)
INT) I A	BURMAH, AND STRAITS SETTLEMENTS.	Engineer Surveyor W. Lodder (Telegrams,	_
	G. B. Brown	Brisbane, R 8 Taylor	
Акулв	(Telegrams, Lloyd's Surreyor)	QUEENSLAND (Address, Norman Chambers) R. S. Taylor CHRISTCHURCH, N.Z Robert Ticchurst	
Вомвач	(Address, 10, Meadow Street) A. C. Clarke	Divierties N. Z W. Thomson	
	Engineer Surveyor Naviga-James Moir	(TELEGRAMS, 6	
	tion Company, Frere Road, Bombay)	HOBART, TASMANIA Donald Maemillan Melaburne, Victoria William Watson	ı
CALCUTTA	D. McKellar (Telegrams, Sucreyor)	(TELEGRAMS)	lo porte)
Совомво	J. Doenan (Telegrams, Donnan)	VEWGLETTE VSW	
KURRACHEE	Ship and Engineer Surveyor;	Engineer Surveyor James Rorison	,
	(Address: Persian Gulf Tele-73, Hughes graphs, Manora, Kurrachee) (Telesarams, Hughes)	Sydney, N.S.W. (Office, 81, Pitt Street, Sydney) Robert F. Poekley  CTHER RAY.  Engineer Surveyer R. Pollock	$PoSh(p^N)$
Мостивих	Ship and Engineer Surveyor P. Campbell	(TERRORANS, A	li veno
Penang	E. Bradbery  Linginger Surveyor J. N. Dick	Wellington, N.Z	

<sup>2,</sup> White Lion Court, Cornhill, Lordon, June, 1891.

## LIST OF SURVEYORS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

THE SURVEYORS AT THE PORTS MARKED \* ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

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	ENGAGE IN ANY OTHER BUSINESS	3 OR EMPLOYMENT	WHATSOEVER.
	Charles Davidson  BENJAMIN MARTELLI, Esq.,  Chief Surveyer of Lloyd's G. P. Cooper  Register  Chas, H. Jordan	*Barrow	Ship and Engineer Surveyors; also Engineer Surveyors for Duncan Ritchie Whitehaven, &c J. Easthope (Office, 8, Strand)
	Harry J. Cornish) James H. Truscott	BATAVIA	
1	Harry J. Cornish) Assistants to George Stanbury Chief & Thomas S. Warren	Ватоим	F. A. Mattievich
	Thomas C. Read \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	*BELFAST	(Office, 53, Waring Street) James Turpin Ship and Engineer Surveyor A. L. Jones
*London (Telegrams	Chief Engineer Surveyor of Henri Wilkinson Lloyd's Register. Wm. Johnstone	BERGEN	Ship and Engineer Surveyor E. Hougland
Committee)	William Allison, Assistant to A. Campbell-Holms Chief Engineer Surveyor. R. T. Johnson		Assistant Ship and Engineer Ludvig Dahl
	S. A. G. Nash George E. Wilkinson	*BIDEFORD	(residing at Appledore) T. Godfree
	Engineer Surreyors Charles E. Stromeyer (T. L. Gray	Вігвао	(Address, Muella de Ripa, 3) German De Bareno (Telegrans, Lloyde)
		Вомвач	(Address, 10, Meadow Street) A. C. Clarke
	Ship and Engineer Surveyors M. Ritson H. P. Cornish R. Balfour		(Address Bombay Steam Navi-
Aalborg	Draughtsman David S. Hunter (Assistant Ship Surveyor A. H. Jepmond		Bombay)
	Assistant Engineer Surveyor I. S. Lange	BORDEAUX	(Address, 16, Rue Blanc Du-) Albert Vandereruyce trouille (TELEGRAMS, Albert Vandereruyce)
*ABERDEEN	Ship and Engineer Surveyor G. L. Hindmarsh		Engineer Surveyor Arthur Donzelle (TELEGRAMS, Arthur Donzelle)
ADELAIDE, S.A.	( , , , , , , , , , , , , , , , , , , ,	Boston	Ship and Engineer Surveyor Oliver L. Shaw (Office, 24, White St., East Boston) (TELEGRAMS, Olihaw.)
ADEN	James Bowman	BREMERHAVEN	Ship and Engineer Surveyor)
Акуав			for Weser District F. H. T. Thomsen (Office, Deich, 38)
ALEXANDRIA	Ship and Engineer Surveyor J. Carpenter	Brisbane, Queensland	(Address, Norman Chambers) R. S. Taylor
& CONSTAN- TINE	(residing at Algiers) F. M. Burke (Telegrams, Burke)	*Bristol	Ship and Engineer Surveyor (Office, 53, Queen's Square) R. W. Coomber
*AMSTERDAM	Ship and Engineer Surveyor for	BUENOS AYRES	Ship and Engineer Surveyor W. E. Hunter
ELILIJ I. Mathaman	Amsterdam: also Engineer W. F. D. van Ollefen	CADIZ	(TRLEGRAMS, Casador)
	Surveyor for the Ports in (Teleborans, Van Ollefon, Holland)	CALCUTTA	D. McKellar (Telborams, Surbeyor)
	Assistant Ship and Engineer Surveyor residing at Dussel-(J. Meyer	CAPE TOWN	(Address, Exchange Buildings) W. Stephen (TELEGRAMS, Almutium)
	(Address, Adler-Strasse, No. 9)	*Cardiff	Andrew K. Hamilton,
ANCONA	F. G. Emett (TELEGRAMS, Decon)		(Offices, Merchants' Exchange) J. G. G. Rule (J. H. Mancor
ANTWERP	(Surveyor's Office, 27, Rue) Heinrich Paasch d'Amsterdam, Antwerp (Telegrams, Peasch)  Eagineer Surveyor Francis Demblon (Telegrams, Demblon)		Ship and Engineer Surveyors H. H. Ashton C. Cooper H. M. Rogers A. Stewart
AUCKLAND, N.Z.	M. T. Clayton (TELEGRAMS, Replento)		Surveyor for the Barry district J. E. Taylor (Address, 12, Romilly Road, Barry) J. E. Taylor
	Engineer Surveyor W. Lodder (TELEGRAMS, Lodder)	CARTHAGENA	Ship and Engineer Surveyor R. Perez v Ros
Ваніа	Ship and Engineer Surveyor A. R. T. Woods	*CHANNEL (residi	resigning at St. Helier's Jersey) T. J. Climneck ceased)
BALTIMORE	(Surveyor's Office, 11, South) Edward H. Sanford Gay Street) (Telegrams, Hoyle)	CHERIBON	C. Campbell (Telegrams, Campbell)
	Engiaeer Surveyor Richard Wells (Telegrams, Dicells)	Christenurch, N.Z.	
*Bangor	W. G. Copplestone		Ship and Engineer Surveyor;
BARCELONA	Ship and Engineer Surveyor J. J. Browne (Address, Calle Valencia, 372-17)		with a district extending from Johan Wessel Fredrikshald to Lindesnes.

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rist OF S	SURVEYORSHIPS (ALPHABE	TICALLY ARRANGED)—contin	ued.		
COLOMBO CONSTANTINOPLE			*GREENOCK	(Office, 13, Hamilton Street) Ship and Engineer Surveyor	Charles Fowling Principal Surrepor Charles E. Burney Wm. Andrews Videow C. Horon
('openhagen	Engineer Surveyor Skip and Engineer Surveyor (Office, 18, Fredericiagade, K.)	(G. R. Warren (TELEGRAMS, Warren) (O. F. Krebs (TELEGRAMS, Krebsal)	Halifax, N.S.		
	Assistant Ship and Engineer Surveyor	W. B. Hermann	Hamburg	(Office, Steinhóft No. 3)	Emil Padderatz
('RONSTADT	Ship and Engineer Surveyor (Address, W.O., 8th Line, No. 27, St. Petersburg)	A. Wessblad		Engineer Surveyor (Office, Stubbenhuk No. 20)  Assistant Engineer Surveyor	Bernatt, Sinbbealak, 20)
DANZIG	(Address, 2, Hirschgasse)	(Telegrams, Domke)	Hartlepool	with Whithy and Scarborough	(Thomas Phillips,
DEMERARA		Alexander Duncan (Telegrams, Heliostat)	AND WEST. HARTLEPOOL	Office, Dock Office Buildings	
Ziany(]*	Ship and Engineer Surveyor (Address, 23, Ballybough Road)	1		Engineer Surveyor	(T. R. Blackie
*DUNDEE	Ship and Engineer Surveyors (Office, 54, Commercial Street)	l Harry Clarke		Ship and Engineer Surveyors	(A. R. Paton
DUNEBUN, N.Z.		(TELEGRAMS, GRADUE)	HAVRE	Ship and Engineer Surveyor (Address, 25, Place de l'Hôtel de Ville)	A. Le Luidier (TELEGRAMS, Le Laidier)
DUNKIRK	including Calais (See under Amsterdam).	(Telegrams, Deaulf)	Helsingfors	Ship and Engineer Surveyor (Address, 23, Brunnspark)	· (R. Kolster
Dusseldorf *Falmouth	Ship and Engineer Surveyor for Falmouth	TT TD Charles	HORADE TASMA	NIA	
	for Falmouth (Surveyors' Office, Pendennis House, Lansdowne Rd., Falmouth)	in. II. Cooper	Hone Kone		
FIUME (Trieste District)		Ignazio Bonetich		Engineer Surveyor (Address, Bank Buildings)	Andrew Johnston (Telegrams, Marine)
GALATZ AND BRAILA	(Residing at Braila)	(21111111111111111111111111111111111111	HUELVA	Ship and Engineer Surveyor	. William Langdon (TELEGRAMS, Langdon)
GENOA	(Office, Via S. Luca No. 2, Prima Scala)	Francesco Schiaffino	*Harr	(Office, Bank Chambers, Land of Green Ginger, Hull)	Robert Williamson
	Engineer Surveyor	Francis Westerman		Ship and Engineer Surveyors	
GIBRALTAR	Ship and Engineer Surveyor (Address, H.M. Naval Yard)	(Telegrams, Yard)	*IPSWICH	(Address, 35, Lower Orwell Street)	Ebenezer J. Robertson
		Thomas J. Dodd,  Principal Serveyor  John Dawkins	Кове, Нюбо	Ship and Engineer Surveyor	. James Ellerton (Telegrans, Ellerton)
*GLASGOW	(Office, 36, Oswald Street)	S. J. P. Thearle Charles Edwards Joseph Thomson	Кингленев	Ship and Engineer Surreyor (Address, Persian Gulf Telegraph Manora, Kurrachee)	J. Hughes (Telegrams, Hughes)
		Herbert W. Dove Henry Hand	LA ROCHELLE		
	Principal Engineer Surveyor	Univer Mollison	LEGHORN		. Costantino Gori (Telegrams, Gori, Surveyor)
	for the Glasgow district	W. E. Robson John Sanderson	*Leith	(Office, 56, Constitution Street) Ship and Engineer Surveyor	William Paulsen William J. Darling
		R. J. Beveridge A. Kidd E. M. Salmon	Lisson	Ship and Engineer Surveyor (Address, Largo do Chafarle d Deuto, 19)	J. Westwood (Timegrams Westwood)
	Engineer Surveyors and Ship and Engineer Surveyors	R. Elliott H. E. Tilston J. G. Hunter A. McKeand G. Murdoch T. W. Fish F. L. Sturgeon B. G. Oxford	*Liverpool		William C. Davey,  Secretary und Principal Surpress.  Edward C. Wheeler  John Lawrence  John Rutherford William Moverly Edward C. Champness  Peter McGregor
O	Inspectors of Forgings for the Clyde District	W. Hamilton		Engineer Surveyors	(W. Sibun
GOTHENBURG	Ship and Engineer Surveyor (Address, Lazareltsgatan, No. 191b)	Carl Axel Möller		Ship and Engineer Surveyers	1 _

### LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED)—continued.

LIST OF	SURVEYORSHIPS (ALPHABE	ETICALLY ARRANGED) -conti	nued.		
Lussino (Trieste Distr		Antonio E. Tarrabocchia (Telegrams, Simina)	*NewPort, Mon.	Ship and Engineer Surveyor (Office, 69, Dock Street)	J. H. Heck
MALAGA	Ship and Engineer Surveyor	Enrique Lappe (TELEGRANS, Lappe)	Nordby, Fanö (Copenhagen	Assistant Ship Surveyor	L. J. Hansen
MALTA	Ship and Engineer Surveyor	C. H. Wright	District)		~~ ~ ~ **
MANILA	Ship and Engineer Surveyor	Frederick H. Sawyer (TELEGRAMS, Sauper)	Odense(Copen- hagen District)	Assistant Engineer Surveyor	E. S. V. Allerup
MARSEILLES	Ship and Engineer Surreyor (Address, 8, Rue Beauvau)	Francis Westerman	ODESSA	Ship and Engineer Surveyor	A. Bostelman (Telegrams, Bostelman)
MAURITIUS		John Cowin (TELEGRAMS Cowin)	Oporto	Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)	C. J. Ennor (TELEGRAMS, Ennor)
MELBOURNE, VICTORIA		William Watson (TELEGRAMS, Reports)	ORKNEYS PENANG	,	Geo. Gunn Baillie E. Bradbery
*MIDDLES- BOROUGH	with Stockton (Office, Royal Exchange)	Jesse Williams,		Engineer Surveyor	J. N. Dick
		(H. M. Williams	PHILADELPHIA	()	(Telegrams, Hang)
	Ship and Engineer Surveyors	W. J. Smith R. Haig	Piræus	Ship and Engineer Surveyor	D. Graham (Teleguams, Graham
		A. Boyd H. A. R. Keene	*Рьумостн	Ship and Engineer Surveyor (Office, 13, Exchange)	
*Milford Haven	Pembroke and Tenby, with a district extending as far as		PORT NATAL		Alexander Airth (TELEGRAMS, Airth)
	Newquay inclusive (Address, Priory Road, Milford	A. D. Allan	PORTLAND, ORE- GON		George Pope (TRIRGRAMS, Pope)
	Engineer Surveyor	1	*Portmadoc		William John
	(Address, Marina, Neyland, R.S.O., South Wales)	*W. Harris	PRINCE ED- WARD ISLAND	(residing at Charlotte Town)	H. P. Welsh (TELEGRAMS, Register, Charlotte Total)
MONTE VIDEO	*Mr. Harris is not an exclusive		QUEBEC		P. D. Brunelle
MONTE VIDEO	(Address, care of Messrs. Carlisle, 1 Smith & Co., 29, Calle Rincon) (Address Port Warden's Office)	F. Crocker (Trleburams, Crocker) J. G. Shaw	*QUEENSTOWN	Ship and Engineer Surveyor (Address, 1, King's Terrace)	George Weight
		(Telborams, Gibbshaw)	RAMSGATE		Edward Jones
MOULMEIN	Ship and Engineer Surveyor	P. Campbell	RANDERS	Assistant Ship Surveyor	Poul F. Petersen
NAGASAKI		James Ellerton (TRLEGRAMS, Ellerton)	(Copenhagen District)	-	J. C. Nöddelund (TELEGRAMS, Nöddelund)
NANTES	Ship and Engineer Surveyor (Address, 8, Rue de Brea)	-	RANGOON		R. R. Winter (Telegnams, Winter)
NAPIER, N.Z.			Rida		C. A. Lindemann
New Orleans	(Address, care of Messrs. Marshall J. Smith & Co., 64, Baronne Street)	)		Engineer Surveyor (Address, Pychau, Dampfsage-mühle)	(TELEGRAMS, Lindemonn) F. W. Hillbring
*New York	Principal Surveyor for the United States (Office, Kemble Buildings,	Thomas Congdon	Rio de Janeiro	Ship and Engineer Surveyor (Address, Rua d'Onvidor, 67)	E. C. Farley
	Whitehall Street)	Henry J. Boolds,	Rostock		W. Cordes (TELEGRAMS, Cordes, Surveyor)
		James Sibun James McNeil	ROTTERDAM	,	Jan C. W. Loos (TELEGRAMS, Loos, Westerhaten)
	755 M 5 76 575 1 1 1 15 11 1	Int TT O. 1		Engineer Surveyors, see under	
*Newcastle- on-Tyne	(Office, 3, St. Nicholas' Buildings)	Thomas Shilston W. T. Courtier-Dutton	St. John, N.B.		Charles R. Coker (TELEGRAMS, Surprise)
		J. W. Scullard C. Buchanan	St. John's, N.F.L.		George Wheatley
		Charles Skentelbery W. L. Gilmour		Ship and Engineer Surveyor	(TELEGRAMS, Gallais)
		J. F. Walliker Richard Hirst	ST. PETERS- BURG	Ship and Engineer Surveyor (Address, W.O., 8th Line, No. 27)	A. Wessblad (Thereorams, Wessblad, Petersburg)
		J. Barclay	Samarang San Francisco		J. Metcalfe
		W. Morrison	SEBASTOPOL		C. Artsavuloff
	,	A. N. Peacock		Ship and Engineer Surveyor	
		J. C. Craig	SINGAPORE		('harles Fittock (Telegrams, Fittock)
NEWCASTLE N.S.W.		Thomas Brooks		Engineer Surveyor) (Address, Ice Works, River)	
		James Rorison		Valley Road))	(Telegrams, Park
NEWFOUNDLAND	(residing at St. John's)	George Wheatley	Stigo		William Pollexfen

LIST OF	SURVEYORSHIPS (ALPRAI	STICALLY ARRANGED)-com	tinued.		
SOURABAYA		P. Vader	Sydney, N.S.W.	(Office, 81 Pitt Street, Sydney)	Robert F. Pookley (TRIBGRAMS, Posticy)
4SOUTHAMPTON	(Office, S, Oriental Place)	James L. Sinnette		Engineer Surveyor	R. Pollock (THI-SURAMS, Miranes)
	Ship and Engineer Surveyors	John B. Stevens C. M. B. Dyer	Тавамноо	Ship and Engineer Surveyor	Charles Bell (TRIMBHAMS, 2007)
STOCKHOLM	Assistant Ship and Engineer	Albert Isakson	Товоято		Thomas Harbottle
(Gothenburg Dis-	(Address, Skeppsmalningskon-	(TRINGRAMS, Liopás Register)	TOWNSVILLE		
griot)	( toret, 46, Sheppsbron		TRIESTE	(Office, ele Carradori No. 1,	
See	Engineer Surveyor	T Chamball		Trieste) Engineer Surveyer for Trieste	Frederick Schnabl (TRIMBAM, School)
	Engineer Surveyor	(TELBURANA, Metal)	W	Shin and Engineer Surveyor	O O Test
		Richard J. Reed	VALPARAISO	(Address, Casilla, No. 4)	(TELEGRAMS, /ref
•STENDERLAND	(Office, 56, John Street)	William Bath W. I., Sharpa	VANCOUVER ISLAND	(Address, Victoria, B.C.)	W. R. Clarks (THEMURANU, Clarks)
AL ALP MINE		George Harrison J. T. Roberts	VERNDAM	(Address, Kerklaan, H. 786, Voosdam)	H. P. Hazewinkel (TELHORAMI, Hazewinkel, Espect)
	Engineer Surveyor	Patrick Salmon (J. T. Findlay	VENTOR (Trieste District)	Assistant Ship Surveyor	Matteo Fabro (TELBURAMS, Polive)
	Ship and Engineer Surveyors	T. Field	WATERFORD	Ship and Engineer Surveyor	Andrew Horn
	Inspector of Forgings	Hugh Cameron	WELLINGTON, N		
SYENDBORG	Assistant Ship Surveyor	L. Knas	WEXPORD		R. J. Sparrow
(Conunhagen Dis- triot)	Attended the party of				Thomas J. House
MARKETON POLICE	(Office, Adelaide Chambers,		•WHITEHAVEX	100 100 100 000 000	Thomas e. monso
*AWANREA	Adelaide Street)		WILMINGTON, N		
	Ship and Engineer Surveyors	(J. W. Dimmock (G. A. Hepbarn	<b>ТОКОНАМА</b>	200 000 000 000 000 100	John J. Efford (TRINGRAMS, Reford)

<sup>2,</sup> WHITE LION COURT, CORNHILL, LONDON.

June, 1891.

# LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

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DRAUGHTSMAN David S. Hunter OUTPORTS. (Office, 58, Waring Street)

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Whiteheteen, &c.,
(Office, S, Strand, Barrow) Ship and Engineer Surveyors W. Sibun for Cardiff; also Fugineer H. H. Ashton Surveyors for the Swansea C. Cooper District ... ... J. Pollock BARRY Ship and Engineer Surveyor J. Et Taylor Dock

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SURVEYORS-continued.
CHANNEL ISLANDS ... (Office, 15, Mulcaster Street, J. F. Picot
                                                                                                                  (Address, 95, Lower Orwell Street) Ebenezer J. Robertson.
                                                                                              IPSWICH
                             St. Helier's, Jersey)
                                                                                              LEITH
                                                                                                                  and Ports in the Frith of
                     Ship and Engineer Surveyor J. Franklin (Address, 23, Ballybough Road)
DUBLIN
                                                                                                                     Forth, with Berwick-upon-
                                                                                                                                                        William Paulsen
                                                                                                                      (Office, 56, Constitution Street,
                     with Arbrouth, Montrose, and
DUNDEE
                       Perth ... Ship Surveyor ... H. W. Dove
                                                                                                                       Leith)
                    Ship and Engineer Surveyor ... Harry Clarke .
(Office, Maritimo Buildings, East
Dock Street, Dundee)
                                                                                                                   Ship and Engineer Surveyor ... William J. Darling
                                                                                                                  with Lancaster and all inter- William C. Davey,

modiate values, the River Surveyor.
                                                                                                                    ith Lancaster and all inter-
mediate places, the River
Mersey, Chester, and River
Dee; also the Isle of Man. John Lawrence
(Office, 12, Oriel Chambers,
Water Street, Liverpool)
(Telegrams, Regimer)
Edward C. Champness
                                                                                              LIVERPOOL
                    with all Ports on the coast
FALMOUTH
                       between Loos and Padstow,
                       including Fowey, Helston,
                       Porthleven, Penzance, St. Ives, Hayle, Portreath, and T. H. Sandey
                        New Quay; also the Scilly
                    (Surveyors' Office, Pendennis
House, Lansdowne Road, Fal-
mouth)
                                                                                                                   Engineer Surveyors for the Peter McGregor
Liverpool District ... L.G. A. Milner
                                                                                                                   Ship and Engineer Surveyor. J. Dykes
                     Ship and Engineer Surveyor R. H. Cooper
                       for Falmouth
                                                                                              MIDDLES-
                                                                                                                                                       (Jesse Williams,
                                                                                                                   with Stockton ...
                                                                                                 BOROUGH
                                                                                                                                                       A. B. Wilson
                                                         Thomas J. Dodd;
                                                                                                                     (Office, Royal Exchange)
                    with
                                                Fairlie
                                                         Principal Surveyor
S. J. P. Thearle
GLASGOW
                              Dumbarton,
                                                                                                                                                       W. R. Austin
W. J. Smith
R. Haig
                        Ardrossan, Irvine, Trook
                                                     . Charles Edwards
                        Ayr, and Girvan
                    (Office, $42, Argyle Street, Glasgow)
                                                         Joseph Thomson
                                                                                                                   Ship and Engineer Surveyor
                                                         Henry Hand
                                                                                                                                                       A. Boyd
                                                                                                                                                        H. A. R. Keene
                    Principal Engineer Surveyor James Mollison
                       for Glasgow District ...
                                                                                              MILFORD
                                                                                                                  Pembroke, and Tenby, with a district extending as far as
                                                                                                 HAVEN,
                                                       John Sanderson
                                                                                                                      Newquay, inclusive
                                                          R. J. Beveridge
                                                       A. Kidd
E. M. Salmon
R. Elliott
                                                                                                                                              Milford
                                                                                                       Ship and Engineer Surveyor... (Address, Marina, Neyland, R.S.O., South Wales)
                    Engineer Surveyors and Ship H. E. Tilston and Engineer Surveyors ... J. G. Hunter W. C. Hamilton A. McKeand G. Murdoch T. W. Fish
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                                                                                                                                                       James Sibun
                                                          F. L. Sturgeon
                                                                                              NEWCASTLE-ON-
                                                                                                                  with North and South Shields James McNeil,
also Blyth and Hartley
(Office, 3, St. Nicholas Building)
Newcastle)

J. W. Scullard
                                                      B. G. Oxford
                                                                                                 TYNE
                    Inspectors of Forgings for the W. Hamilton
                       Chyde District ... ... F. Cook
                                                                                                                                                       Charles Skentelbery
                                                      Thomas Phillips,
                                                                                                                                                       W. L. Gilmour
GREENOCK AND PORT GLASGOW, with Rothestoff Charles E. Burney
                                                                                                                                                       J. F. Walliker
                                                                                                                - Engineer Surveyors for
                                                         S. A. G. Nash
                    (Office, 13,
Greenock)
                              13, Hamilton Street,
                                                                                                                     Tyne District
                                                                                                                                                  A. (Richard Hirst
                                                       J. Bradley
                                                                                                                                                       C. M. B. Dyer
                   Ship and Engineer Surveyor, Andrew C. Heron
                                                                                                                                                       J. Barclay
T. Field
                                                                                                                  Ship and Engineer Surveyer's
                                                                                                                                                       G. A. Hake
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                                                                                                                                                       W. Morrison
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F. W. Pitt
                                                                                                                  Inspector of Forgings ... f. J. C. Craig
                            Hartlepool)
                    Engineer Surveyor ...
                                                         J. E. Stoddart
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                                                     R. Fowell
                                                                                                                 Ship and Engineer Surveyor. (Office, 13, Exchange)
HULL
                    Gainsborough,
                                      Goole, Selby,
                                                                                             Рьумоптн
                                                                                                                                                       H. W. Wilkins
                                  Burton Stather,
                       Grimsby,
                      Robert Williamson
                                                                                             PORTMADOC AND
                                                                                                                 with a district extending as fabors, but not including New-
                         of Green Ginger, Hull)
                                                                                                BARMOUTH
                                                                                                                                                      William John
                          and Engineer Surreye James Innes
                                                                                                                    quay (residing at Portmadoc)
                      for the Hull District ...
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SURVE	YORA—continuol.	1 Governor care A	HD SEAHAM—continued.
QUEERSTOWN	Charles Shortener of the Hard Recently of the	- SUMPREMAD A	Engineer Surveyor for the Patrick Salmon
	(Address, 7, Church Street		Ship and Engineer Surreyorte. J. T. Findley
Southampto and South Coast	Wight Schientel Plane Sthungen) Principal Surveyor	SWANBBA	Inspector of Forgings Hugh Cameron with Neath and Lianelly (Office, Adelaide Chambers, Adelaide Street, Swansas)
	Ship and Engineer Surveyor John Dawkins,	Whithhaven	Ship and Engineer Surveyord. J. W. Dimmock Workington, Harrington, and
Spynderland and Seara	(Office: 36, John Street, Suit-William Bath	District of	Maryport, with Dumfries Thomas J. Honse and Annan (residing at Whitehaven)  r Engineer Surveyors are Barrew.

Тив	SURVEYORS AT THE POLLOWING PORTS DO NOT HOLD	APPOINTMENTS .	AR THE EXCLUSIVE DERVANTS OF	THE DOUBLE.
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# LIST OF FOREIGN AND COLONIAL SURVEYORSHIPS OF LLOYD'S REGISTER.

The Surveyors at the following Ports do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked \*

EMB SHILLS ON THE TOTAL TO THE TOTAL OF THE WAY OF THE PARTY OF THE PA	
RUSSIA.	DENWARK.
BATOUN Y. A. Mattievich CROSSTADT AND Ship and Engineer Surveyor) A. Wemblad	COPENHAGEN Ship and Engineer Surveyor O. F. Krebs (Office, 18, Fredericiagade, K.) (Thisternams, Krobes)
St. PETERS- (Address, W. O. 8th Line Ro. 27, Buris St. Potentius, Petersburg)	
HELSIERIFORS Ship and Engineer Surveyor) D Kolster (Address, 23 Brunnspark)	Copenhagen Ship and Engineer Surveyor W. B. Herrmann .
Oders Ship and Engineer Surveyor A. Bostolman	Original and and the second
RIMA C. A. Lindemann (TRIMBRAMA, LINE	Randers Ship Surreyor Poul F. Petersen
(Address, Pychan Dampfeage- TELEMBANK, #	GERMANY.
SERARTIPUL C. Artmyuloff	BRRMERHAVES Ship and Engineer Surveyor for P. H. T. Thomson
PARANTON Ship and Engineer Surveyor Charles Bell	(Office, Deich, 38)
BREIRS Ship and Engineer Surveyor E. Houghand	DURSELDORF (See under Austerdam Holland).
Assistant Ship and Engineer Lindvig Dahl	HAMBURG with the River Elbe, and Emil Padderate  Ports in Holstein (Telescans, Surrepor)
CHRESTERMA Ship and Engineer Surveyor, with a district extending from Johan Wessel Fredrikshald to Lindsonas	Engineer Surveyor for the Ham- burg District (TRINGRAMA, (Office, Stubbenkuk No. 20)
SWEDEN.	Assistant Engineer Surveyor C. H. Rieck .
Gornaunt at: Ship and Engineer Surveyor Carl Axel Möller	ROKTOCK with a district extending from W. Corden  Lübeck to Stettin inclusive (Tutannum, Corden, Norwegor)
Assistant Surroyer to Mr. Möller :-	HOLLAND.
StockholmShip and Engineer Surveyor, with a district extending	AMSTERDAM with Nieuwdiep and neigh-
from Golo to Nürrkoping Albert Indean inclusive (TRLBURANA, Chapte Indea	Ship and Engineer Surveyor for W. F. D. van Ollefen Ameterium; also Engineer
(Address, Skeppsmalningskou- toret, 46, Skeppsbron)	Surveyor for the Ports in You villedon, Knotch)  Holland
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### FOREIGN AND COLONIAL SUVEYORSHIPS-continued.

	HOLLAND—continued.	ITALY AND AUSTRIA—continued.
Austerdau-		GENOA (Office, Via S. Luca No. 2, Prima, Francesco Schiaffino Scala) (Telegrams, Schiaffino, Survey
	Assistant Ship and Engineer Surveyor, residing at Dussel- docf for steel testing data  *J. Meyer	Engineer Surveyor for Genoa)
	nonjijon ocet centrig cang in	and Leghorn Krangia Wastarman
"Mr can Olle	(Address, Adler-Strasse, No. 9) ) ren and Mr. Meyer are exclusively Officers of Lloyd's Register.	(Address, 8, Rue Beauvau, Mar-
ROTTERDAM		LEGHORS Amerigo Gori
MOTIENDAN	with Dordrecht, Schiedam, and surrounding places, also Zee-   Jan C. W. Loos	NAPLES Ship and Engineer Surregar's
	(Address, Westerhaven 6, Rotter-	(Residing at Torre Annunciata, hear Naples) Francesco Ducoster
VEENDAM	dam)	TRIESTE with District of the Austro- Elias Florio Hungarian ('oast)
VERNDAN	with Groningen, Zwolle, Harlingen, Embden, and surround- H. P. Hazewinkel	(Office, Via Carradori No.1, Trieste))
	ing places, including Hanover (Telegrams,	Engineer Surveyor for Trieste Frederick Schnabl District (Telegrams, Schna
	(Address, Kerklaan, H. 785, Veendam)	Assistant Surveyor at Fiume Ignazio Bonetich
	BELGIUM.	Ditto at Lussino Antonio E. Tarrabocch (Telegrams, Simi
ANTWERP	including the various Belgian	Ditto at Venice Matteo Fabro
	Ports and the Dutch Port Heinrich Paasch	MALTA (TELEGRAMS, Fab
	(Surveyors' Office, 27, Rue d'Amsterdam, Antwerp)	MALTA Ship and Engineer Surveyor C. H. Wright
	Engineer Surveyor Francis Demblon	(Telegrams, Regist
	(TELEGRAMS, for Mr. Demblon, Demblon)	GREECE, TURKEY, TURKEY IN ASIA, AND ROUMANIA.
BORDEAUX	FRANCE. (Address, 16, Rue Blanc } Albert Vandercruyce	CONSTANTINOPLE Admiral Woods Pasha (Telegrams, Woo
DOLDEROA	Dutrouille) (TELEGRAMS, Albert Vanderernyce)	Engineer Surveyor G. R. Warren (Telegrams, Warren)
	Engineer Surveyor Arthur Donzelle (Telegrams, Arthur Donzelle)	GALATZ AND BRAILA (residing at Braila) T. H. Archbold
Dunkirk	(Office, 7, Rue des Arbres) H. Dewulf	PIRÆUS Ship and Engineer Surveyor D. Graham (Telegrams. Graham
Hâvre	with a District including MENRIW BLKINSON	BRITISH NORTH AMERICA.
	and Engineer Surveyor (TELEGRAMS, La Laidier)	Halifax, N.S David Hunter
	(Address, 28, Place de l'Hôtel de l	(TELEGRAMS, Hunteen
LA ROCHELLE	Ville, Havre, Wilkinson's an exclusive Officer of the Society, J. F. J. Bidaud	MONTREAL (Address, Port Warden's Office) J. G. Shaw (Telegrams, Gibbsha
Marseilles	Ship and Engineer Surveyor Francis Westerman (Address, 8, Rue Beauvau)	PRINCE EDWARD ISLAND H. P. Welsh (Residing at Charlotte Town) (TELEGRAMS, Register, Charlotte Town)
NANTES	Ship and Engineer Surveyor (Address, 8, Rue de Bréa) L. L. Olivier	QUEBEC and the River St. Lawrence P. D. Brunelle
ST. MALO	with a District extending from	St. John, N.B. with Miramichi and Northern Charles R. Coker
	Brest to Cherbourg inclusive (Jean Gallais	TORONTO Thomas Harbottle
	Ship and Engineer Surveyor (TELEGRAMS, Gallais.) (Address, 12, Rue d'Asfeld))	. (Telegrams, Harbotti
	SPAIN AND PORTUGAL.	VANCOUVER ISLAND
BARCELONA	Ship and Engineer Surveyor J. J. Browne (Address, Calle Valencia, 372-1°)	NEWFOUNDLAND.
BILBAO	) German De Bareno	NEWFOUNDLAND (Address, 124, Water St., St. John's) *George Wheatley
	(Address, Muelle de Ripa, 3) (TELEGRAMS, Lloyds)	UNITED STATES.
Cadiz 🚗	Ship and Engineer Surgeyor T. L. Gray	New York Principal Surveyor for the United
CARTHAGENA	Ship and Engineer Surveyor R. Perez y Ros	States and Surveyor for the
HUELVA	Ship and Engineer Surveyor William Langdon	Port and District of New York Thomas Congdon (TELEGRAMS, New Williams)
Lisbon	Ship and Engineer Surveyor I. Westwood  Caddress, Largo do Chafaric de (TELEGRANS Medicad)	(Office, Kemble Buildings, Whitehall   Street, New York.)  *Mr. Wheatley and Mr. Congdon are exclusively Officers of Lloyd's Register.
•	Dento, 10)	
MALAGA	Ship and Engineer Surveyor Enrique Lappe (TELEGRAMS, Lappe)	(TEI PODA VS. Howl-
Oporto	Ship and Engineer Surveyor (Charles J. Ennor (Office, 55, Rua da Rebobeira)	BOSTON Ship and Engineer Surveyor Oliver L. Shaw (Telegrams, Other
	GIBRALTAR.	NEW ORLEANS (Address, care of Messrs, Marshall) J. Smith & Co., 64, Baronne J. K. Turley
HIBRALTAR	Shin and Engineer Surveyor	Street) (TELEGRAMS, Turley
	(Address, H.M. Naval Yard, Gib-W. T. Allen raltar)	PHILADELPHIA Ship and Engineer Surveyor John Haug (Office, 206, Walnut Place.) (TELEGRAMS, Have
	ITALY AND AUSTRIA.	PORTLAND, OREGON George Pope
ANCONA	F. G. Emett	(TELEGRAMS, Pope

# POREIGN AND COLONIAL SUVEYORSHIPS—continued.

BUENOS ATRES DEMERARA	(residing at Georgetown) (TRLEGGAMS, Schlaster)
MONTH VIDEO	(Address, care of Means, Carlisle, F. Crocker Smith & Co., 29, Calle Rincon) (TRLEGRAMS, Greise)
RIO DE JAMEIRO	Ship and Engineer Surveyor R. O. Parley
VALPARAINO	Ship and Engineer Surveyor C. C. Ivol (TELEGRAMS, Icol)
	A STATE OF THE PARTY OF THE PAR

### NORTH AFRICA.

ALGIERS, ORAF, AND CONSTAX+ (Residing at Algiers) TINE	***	***	-}	P. M	Burks (TRLBURANS, Borbs)
--	-----	-----	----	------	-----------------------------

# EGYPT AND RED SEA PORTS.

EUN AU	SOUTH AFRICA.
	Engineer Surveyor J. Campbell (Triscrams, Meni
Suaz	A. R. Weston.
ALEXANDRIA	209 520 500 605 600 000
ADEX	James Bowman

PORT NATAL	000 000 000 000 000 000	Alexander Airth (Telebraids, Airth)
	MAURITIUS.	

	EAURITION.
MAURITIUS	(Residing at Port Louis) John Cowin (TRIMORANA, Cowin)
INDIA,	BURMAH, AND STRAITS SETTLEMENTS.
ARYAB	G. B. Brown (THERMALINE, Liepe's Surveyor)
BOMBAY	(Address, 10, Meadow Street) A. O. Clark
	(Address, Bossbay Steam Naviga- tion Company, Frero Boad, Bombay)
CALCUTTA	D. McKeliar (TRLESPANA, Accuper)
COLOMBO	J. Donnan (TRIBURANE, Bonnan)
KURRACHEE	Ship and Engineer Surveyor   (Address, Persian Gulf Tole- graphs, Manam, Kurrachee)   J. Hughea (Tumbranes, Hophes)
MOULMEIN	Ship and Engineer Surreyer P. Campbell

Engineer Starveyer... ... H. Bradbery

## INDIA RURMAH, AND STRAITS SHTTLEMENTS-continued.

INDIA, BUR	***	•••	***		***	448	R. R. Winter (TRIMBRAMS, Winter)
SINGAPORE	***	•••	***	***		***	Charles Fittock
	Enginee (Adda Vali	Sun Loy R	Ice	work.	a, R	iver }	Robert Park TELEGRAMS, Pert)
	BAST	INI	DIAN	AB	OHI	PRI	AGO.
BATAVIA	***		***	400	***	***	
CHERIDON	***	•••	•••	***	449	***	C. Campbell (TELEGRAMS, Complett)
MANILA	and Por	ts in and	Phili Engir	ppine	[sla	nds}	Production H. Sanger
SAMARANG	***	***	***	***	***	443	
SOUPABATA	***	***		***	***	***	P. Vader (TELBORAMS, Feder)
	-	HIL	TA A	LND	JA		
Hone Kone	***	***	***	400	••	***	Edward Burnis (TELEGRAMS, MOSE)
	Enginee (Addres	m, Ba	ak Bı	uldin			
Kont, Hroso	Ship an	d E	ngina	er Su	rveya	<b>y</b>	James Ellerton (TRIMERAM, Allerton)
NAGASAEI	(See Ke						
SHANGHAI	Ship as	d E	ngina	er Su	rveye		H. Sound (Theready, Joseph
YOKOHAMA	***	***	400	400	•••	***	John J. Efford (TRANSMAN, April)
AUSTR	ALIA,	TAB	MAN	TA,	ANI		EW ZEALAND.
ADMLAIDM, S. A.	***	***	***	***	***		J. H. Gibbon
AUCKLAND, N.Z.		***	***		•••		M. T. Clayton (TREBURAND, Suplants)
	Engine	or Sh	arreja	W	•••	***	W. Lodder (TRIBONANS, Lodder)
BRISBANE, QUE	(Address Crook	. X	<b>GETTAN</b>	n. Ch	um b	HTB.	R. S. Taylor
CHRISTCHURCH,	N.Z.		***	•••			Robert Tischunt
DUNKDIN, N.Z.	•••	***		***	***	***	W. Thomson (TRLEGRAMS, Gunnale)
HOBART, TARMA	MIA	***	410	***		-40	Donald Macmillan
MELBOURNE, VI		***	***	•••	*40		William Watson
NAPIER, N.Z.	•••		***	•••	***	***	A. Davidson
Newcastle, N.	S.W Engina			***	440	***	Thomas Brooks James Rorison
SYDNEY, N.S.W.	-		-				Robert F. Pockley
	(Omes)	out a	1710			,,	(THERITAMS, Probley
Oldaer, Marin	Engine	er Si	arvey	or			R. Pollock
Townsville	Engine		arvey/	or.,.	***	***	HPoliock (Trimerant, Miranus)

PREMIO

<sup>2,</sup> White Lion Court, Cornhill, London, June, 1892.

## LIST OF SURVEYORS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

THE SURVEYORS AT THE PORTS MARKED \* ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

	EMERICA IN ANT OTHER DESIGNA	, on marnorana	"HALIORY BR.
	BENJAMIN MARTELL, Esq., George P. Cooper, Chief Surveyer of Llayd's Principal Surveyor for London Bistrict.	BARRY	Ship and Engineer Surveyor (Office, Dock Chambers, Barry Dock)  J. E. Taylor
	Register Chas. H. Jordan	D.m.m.	
	Harry J. Cornish Assistants to George Stanbury	BATAVIA	*** *** *** *** ***
	Chief Surrenor C. Diletterian	BATOUM	F. A. Mattievich
*І,омоом	JAMES T. MILTON, Esq., Henri Wilkinson Chief Engineer Surveyor of E. J. Tierney	*Belfast	(Office, 53, Waring Street) James Turpin Ship and Engineer Surveyor A. L. Jones Ship Surveyor A. Campbell-Holms
(Telegrams I Committee)	William Allison, Assistant to Geo. R. Marcs	BERGEN	Ship and Engineer Surveyor E. Hougland
	Chief Engineer Surveyor. R. T. Johnson  Engineer Surveyors Charles E. Stromeyer		Assistant Ship and Engineer Ludvig Dahl
	(T. L. Gray M. Ritson	*Bideford	(residing at Appledore) T. Godfree
	Ship and Engineer Surveyors H. P. Cornish	BILBAO	(Address, Muelle de Ripa, 3) (terman De Bareno (TELEGRANS, Lloyd's)
	Praughtsman David S. Hunter	Вомвач	(Address, 10, Meadow Street) A. C. Clark
	(Assistant Ship Surveyor A. H. Jepmond n (Assistant Engineer Surveyor L. S. Lange	i	Engineer Surveyor (Address, Bombay Steam Navigation Company, Frere Road, Bombay)
District)		BORDEAUX	(Address, 16, Rue Blanc Du-) Albert Vandercruyce
*ABERDEEN	Ship and Engineer Surveyor (4. I. Hindmarsh (Office, 29, Regent Quay)		trouille
Adelaide, S.A		Boston	Ship and Engineer Surveyor ,Oliver L. Shaw
ADEN	James Bowman	DOSTON	(TELEGRAMS, Olsham)
AKYAB	G. B. Brown (Telegrams, Lloyd's Sucreyor)	BRAILA AND GA	LATZ T. H. Archbold. (Telegrams, Archbold)
ALEXANDRIA	*** *** *** *** ***	BREMERHAVEN	Shin and Engineer Surveyor
Algiers, Orai & Constan	y (residing at Algiers) F. M. Burke (TELEGRAMS, Burke)		for Weser District (Office, Deich, 38) (TELEGRAMS, Thomsen)
TINE *AMSTERDAM	Ship and Engineer Surveyor for	Brisbane, Queensland	(Address, Norman Chambers, R. S. Taylor Creek Street)
AMSTERDAM	Amsterdam; also Engineer (W. F. D. van Ollefen	*Bristol	Ship and Engineer Surveyor (Office, 53, Queen's Square) R. W. Coomber
	Holland)	BUENOS AYRES	
	Assistant Ship and Engineer	CADIZ *	Ship and Engineer Surveyor *1. 1. Gray Mr Gray is an exclusive Officer of the Society
	Surveyor residing at Dussel- dorf for steel testing duty (Address, Adler-Strasse, No. 9)	CALCUTTA	
Ancona	F. G. Emett (Telegrams, Decon)	CAPE TOWN	(Address, Exchange Buildings) W. Stephen (TELEGRAMS, Almottom)
ANTWERP	(Surveyors' Office, 27, Rue) Heinrich Paasch d'Amsterdam, Antwerp (TELEGRANS, Pausch)	*CARDIFF	Andrew K. Hamilton,
	Engineer Surveyor Francis Demblon (TRIERINAS, Demblon)		(Offices, Merchants' Exchange) J. G. G. Rule / J. H. Mancor
AUCKLAND, N.Z	Z M. T. Clayton (Telegrams, Replento)		Ship and Engineer Surveyors H. H. Ashton
	Engineer Surveyor W. Lodder (Telegrams, Lodder)		C. Cooper J. Pollock
BALTIMORE	(Surveyor's Office, 11, South) Edward H. Sanford Gay Street)) (TELEGRAMS, Hoyle)	CARTHAGENA	Ship and Engineer Surveyor R. Perez y Ros
*Bangor	(Address, 1, Glan Dwr Terrace) W. G. Copplestone	CHANNEL ISLANDS	(Office, 15, Mulcaster Street, St. \ J. F. Picot Helier's, Jersey)
BARCELONA	Ship and Engineer Surveyor J. J. Browne (Address, Calle Valencia, 372-12)	CHERIBON	C. Campbell (Telegrams, Campbell)
*Barrow	Ship and Engineer Surveyors; also Engineer Surveyors for Duncau Ritchie	Christchurch, N.Z.	
	Whiteharen, &c J. Easthope (Office, 8, Strand)	CHRISTIANIA	Ship and Engineer Surveyor Johan Wessel
	Committee of the commit		

LIST OF 8	URVEYORSHIPS (ALPHABETIC	Donnan		* * * * * * * * * * * * * * * * * * * *	Thomas Phillips,
ORKOLIO	940 400	(THEBRAMS, Branes) Imiral Woods Pasha	•(}rkenock	(Office, 18, Hamilton Street)	Charles E. Burney Wm. Andrews
HATTONITHATONIA	410 000 000	(TELEGRAMS, Woods) R. Warren	-(FREEDOCE	(Outon) and	S. A. G. Nash J. Bradley
	Dullmitte on a. A.	(TELEGRADE, WATER)		Ship and Engineer Surveyor	
DPENHAGEN	Ship and Engineer Surveyor (0)	(Alkingstrated to see a	HALIFAX, N.S.	*** *** *** *** ***	David Hunter (TELEGRAMS, Heateness
	Assistant Ship and Engineer y	7. B. Hermann	HAMBURG	(Office, Steinhóft No. 8)	Emil Padderata (TELEGRAMS, Surveyor
BUNSTADT	Ship and Engineer Surveyor.c. A. (Address, W.O., 8th Line, Ho. C.)	bury)		(Office, Stubbenhuk No. 20)	(TRANSMANS, Bernell, Mutherhad, St
DAMRIG	(Address, 2, Hirschgasse)	Cohert Domke		Assistant Engineer Surveyor	
PRESEARA	(residing at Georgetown)	(TELEGRAMS, Metioner)	HARTLEPOOL AND WEST	with Whitby and Searborough	Charles Fowling,
Duman	Ship and Engineer Surveyor (Address, 28, Ballybough	, Franklin	HARTLEPOO	Viotoria Terrace, West Hartle pool) Engineer Surveyor	J. E. Stoddart
	Rend)	H. W. Dove Harry Clarke		Ship and Engineer Surveyors	(T. R. BIRCKIE
*Dunder	Ship and Engineer Surveyor (Office, Maritime Buildings, East Dook Street)		HAVRE	Ship and Engineer Surveyor (Address, 25, Place de l'Hôtel d	*IT THE THE THE PERSON
Dunner, N.Z.	040 000 000	W. Thomson (Themsels, Seconds)		Ship and Engineer Surveyor.  (Address, 29, Place de l'Hôtel d Ville)	(THLEGRAMS, So Bushle
DUNKIRK	including Culais	(TRANSRAMS, Breed)	Helsingfors	Shep and Engineer Surveyor. (Address, 23, Brunnspark)	- ) Re-Kolster
Primarioar	(Se under AMSTRUDAM).		HOBART, TASA		Donald Macmillan
PALMOUTH	(Surveyors' Office, Pendennis Hosse, Landowne Ed., Falmouth) Ship and Engineer Surveyor	P. H. Cooper	* Hone Kone	*** *** *** *** *** ***	Edward Burnie
Wasses.	for Falmouth)	Ignazio Bonetich	. 0 0 8	Engineer Surveyor (Address, Bank Buildings)	Andrew Johnston
(Trieste District (JALATE AND	) }	T. H. Archbold (THEORAMS, Archbol)	HUELVA	Ship and Engineer Surveyor.	William Langdon
BRAILA URNOA	(Office, Via S. Luca Sc. 2, Prima)	Francesco Schiaffino	•HULL	(Office, Bank Chambers, Land Green Ginger, Hull)	Robert Williamson
	Engineer Surreger (residing at 8, Rue Beauveau,	THERMANN, Shingfine, Surveyor)		Ship and Engineer Surveyor.	
GIBBALTAR	Marselles)	w T Allen	*IPSWICH	(Address, 35, Lower Orwe Street)	Ebenezer J. Robertson
	(Address, H.M. Naval Yard)	Thomas J. Dodd.		Ship and Engineer Surveyor.	
	NEW BERN THE PROPERTY OF	8. J. P. Thearle	Кови, Нюсо		(IBIBGRARO, Estere
*GLASSOW	(Office, 842, Argyle Street)	Charles Edwards Joseph Thomson Henry Hand	KURRACHEE	Ship and Engineer Surveyor. (Address, Persian Gulf Telegraph Manors, Kurrachee)	J. Hughes (TELEGRAMS, Hugh
	Principal Engineer Surveyor	James Mollison	LA ROCHELLI	s ,	J. F. J. Bidaud
	for Glasgote district	W. E. Robson	LEGHORN	*** *** *** *** ***	Amerigo Gori
		John Sanderson R. J. Beveridge	*LBITH	(Office, 58, Constitution Street) Ship and Engineer Surveyor	William Paulsen William J. Darling
		A. Kidd E. M. Salmon R. Elliott	Lisbon	Ship and Engineer Surveyor (Address, Largo do Chafarie	) I Wortwood
	Angineer Surveyors and Ship and Engineer Surveyors	J. G. Hunter	a real constitution of the	Dento, 19)	)
		W. C. Hamilton A. McKeand	*LIVERPOOL		William C. Davey,  Secretary and Principal Surpeyor.
		G. Murdoch T. W. Fish F. L. Sturgeon B. G. Oxford	and the second s	(Office, 12, Oriel Chambe Water Street) (TRLEGRAMS, Regis	John Tarmience
	Inspectors of Forgings for the	W. Hamilton	-		Edward C. Champne
Cloransaumu		F. Cook	e la deservición de la deservición del deservición de la deservici	Engineer Surveyors	Peter McGregor G. A. Milner
Plant of the	(Address, Lenarelingstan, No.	Carl Axel Möller	*	Ship and Engineer Surveyor	

LIST OF SURVEYORSHIPS (ALPHABETICALLY ABRANGED)-continued.

Lussino (Trieste Dist	Assistant Ship Surveyor Antonio E. Tarrabocchia (Telegrams, Simboa)	*Newport, Ship and Engineer Surveyor J. H. Heck Mon. (Office, 69, Dock Street)
MALAGA	Ship and Engineer Surveyor Enrique Lappe (TRIEGRAMS, Lappe)	NORDBY, FANÖ Assistant Ship Surveyor L. J. Hansen (Copenhagen
MALTA	Ship and Engineer Surveyor C. H. Wright (TBLEGRAMS, Register)	District)
MANILA	Ship and Engineer Surveyor Frederick H. Sawyer	ODENSE(Copen hagen District)
MARSEILLES	Ship and Engineer Surveyor Francis Westerman (Address, 8, Rue Beauvau)	ODESSA Ship and Engineer Surveyor A. Bostelman
MAURITIUS	(residing at Port Louis) John Cowin	OPORTO Ship and Engineer Surveyor C. J. Ennor (Office, 55, Rua da Rebobeira)
Melbourne, Victoria	William Watson (TELEGRAMS, Reports)	ORKNEYS (residing at Stromness) Geo. Gunn Baillie
*MIDDLES-	with Stockton (Jesse Williams,	Prnang E. Bradbery  Engineer Surveyor J. N. Dick
BOROUGH	(Office, Royal Exchange) { Principal Surveyor (A. B. Wilson (W. R. Austin	PHILADELPHIA Ship and Engineer Surveyor John Haug (Office, 206, Walnut Place) (Telegrams, Hang)
	Ship and Engineer Surveyors   W. J. Smith R. Haig	PIRAUS Ship and Engineer Surveyor D. Graham (TRLEGRAMS, Graham)
	A. Boyd H. A. B. Keene	*PLYMOUTH Ship and Engineer Surveyor   H. W. Wilkins (Office, 13, Exchange)
*Milford Haven	Pembroke and Temby, with a district extending as far as	PORT NATAL Alexander Airth (TELEGRAMS, Airth)
	Newquay inclusive A. B. Allan	PORTLAND, ORE George Pope (TELEGRAMS, Pope)
Ship an	d Engineer Surveyor	*Portmadoc William John
	(Address, Marina, Neyland, R.S.O., W. Harris South Wales) *W. Harris *Mr. Harris is not an exclusive Officer of the Society.	PRINCE ED- (residing at Charlotte Town) H. P. Welsh (TRIBGRAMS, Register, Charlotte Town)
MONTE VIDEO	(Address, care of Messrs, Carliale, ) F. Crocker	QUEBEC P. D. Brunelle
Montreal	Smith & Co., 29, Calle Rincon) (TELEGRAMS, Crocker) (Address Port Warden's Office) J. G. Shaw	*Queenstown Ship and Engineer Surveyor William MacIntyre (Address, 7, Church Street)
MOULMEIN	Ship and Engineer Surveyor P. Campbell	RAMSGATE Edward Jones
Nagasaki	(residing at Kobé, Hiogo) James Ellerton	RANDERS Assistant Ship Surveyor Poul F. Petersen. (Copenhagen
Nantes	Ship and Engineer Surveyor L. L. Olivier (Address, 8, Rue de Bréa)	District) RANGOON R. R. Winter
NAPIER, N.Z.	A. Davidson	(Telegrams, Winter)
Naples	Ship and Engineer Surveyor (Residing at Torre Annunciata, Francesco Ducoster near Naples)	RIGA C. A. Lindemann (TELEGRAMS, Lindemann)  Engineer Surveyor)
New Orleans	(Address, care of Messrs. Marshall J. K. Turley	(Address, Pychau, Dampfsago F. W. Hillbring mühle) (Telegrams, Hillbring)
*New York	Street) (TELEGRAMS, Turley)  Principal Surveyor for the	RIO DE JANEIRO Ship and Engineer Surveyor (Address, P.O., Box 906)
11211 2034	United States (Thomas Congdon (Office, Kemble Buildings, (Thisgrams, Nymdible)	ROSTOCK W. Cordes (TRLEGRAMS, Cordes, Surveyor)
	Whitehall Street)  (Henry J. Boolds,	ROTTERDAM (Address, Westerhaven 6) Jan. C. W. Loos (TBLEGRAMS, Loos, Westerhaven)
	Principal Surveyor James Sibun	For Engineer Surveyors, see under Amsterdam.
NEWCASTLE-	Office, 3, St. Nicholas' Build-Thomas H. Cooke	St. John, N.B Charles R. Coker (Telegrams, Surprise)
on-Tyne	ings) Thomas H. Cooke Thomas Shilston J, W. Scullard	St. John's, (Address, 124, Water Street, N.F.L. St. John's) George Wheatley
	Charles Skentelbery W. L. Gilmour	St. Malo Ship and Engineer Surveyor Jean Gallais (Address, 12, Rue d'Asfeld) (Telegrams, Gallais)
	Engineer Surveyors \{J. F. Walliker \text{Richard Hirst}	St. Peters- Burg Ship and Engineer Surveyor A. Wessblad (Address, W.O., 8th Line, No. 27) (TBLEGGAMS, Petersburg)
	C. M. B. Dyer	SAMABANG
	J. Barclay T. Field	SAN FRANCISCO (Address, 304, California Street) John Metcalfe
	Shin and Engineer Surveyors (G. A. Hake	Sebastopol C. Artsavuloff
	W. Morrison R. F. Morton	SHANGHAI Ship and Engineer Surveyor H. Sonne (Telegrams, Sonne)
	F. W. Pitt	SINGAPORE Charles Fittock
Newcastle	Inspector of Forgings J. C. Craig Thomas Brooks	(Telegrams, Futock)  Engineer Surveyor)
N.S.W.	Engineer Surveyor James Rorison	(Address, Ice Works, River Robert Park
Newfoundlan	(D) (Address, 124, Water Street, George Wheatley	Valley Road) (Telegrams, Park)
	St. John's)	SLIGO William Pollerson

### . TOTO OF STIRVEYORSHIPS (ALPRABETICALLY ARRANGED)—continued.

LIST OF BURYHIUMHILD (LINEAU)	
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*SOUTHAMPTON (Office, 2, Oriental Place) James L. Sinnette,	Regineer Surveyor R. Pollock
Ship and Engineer Surveyor John B. Stevens	TAGAMROG Ship and Engineer Surveyor Charles Bell
STOCKHOLK Assistant Ship and Engineer Albert Isakson	TORONTO Thomas Harbottle
(Gothenburg Dis- (Address, Shoppennalmingshon- tries) (Address, Shoppennalmingshon- tries) (Timenalms Limple Replace)	Townsville
SURS A. R. Wenton	TRIBITE (Office, Via Carradori No. 1,) Eline Florio Triceto) (TELEGRAMS, Florio)
Engineer Surveyor J. Campbell (Telegrams, Most)	Engineer Surveyor for Trieste Frederick Schundi District (THLMBAMS, BROKES)
John Dawkins,	VALPARAISO Ship and Engineer Surveyor C. C. Ivol (Address, Casilla, No. 4)
*SUNDERLAND (Office, 54, John Street) W. I. Sharpe	VARCOUVER (Address, Victoria, B.C.) ) W. R. Clarks [RIAND (TELESIANS, Glorks)
George Harrison J. T. Roberts	VERNDAM (Address, Kerklaan, H., 788, H.P. Hasewinkel Veendam) H., 788, H.P. Hasewinkel (TRILBURAN) (Report)
Engineer Surveyor Patrick Salmon Ship and Engineer Surveyor J. T. Findley	VERTOR (Triente   Assistant Ship Surveyor   Mattee Fabre (Talmanam, Phère)
Inspector of Forgings Hugh Cameron	WATERFORD Ship and Engineer Surveyor Andrew Horn
Commission Dis. Assistant Ship Surveyor	Wellington, N.Z
(triat)	WEXFORD R. J. Sparrow
SWANERA (Office, Adelaide Chambers, Thomas Ashton	*WHITEHAVEE Thomas J. House
Adelaide Street) Ship and Engineer Surveyor J. W. Dimmock	YOROHAMA John J. Efford

2, White Lion Court, Comments, Loudon. June, 1899.

# LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

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Ass	пятажтя то Сп	HAT SURVEYO	Ř	 	٠	 HABRY J. CORNISH GEORGE STANBURY THOMAS C. READ
The second second						JAMES T. MILTON, ESQ. WILLIAM ALLISON

## LONDON DISTRICT.

(TELEGRAMS, Committee.)

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Laimbeau	Franciscopy Co. I. Hindmarsh	BELFAST	(Office, 53, Waring Street) James Turpin Ship and Engineer Surveyor A. L. Jones Ship Surveyor A. Campbell-Holms
Risens	(Office, 29, Regent Quay,	BIDEFORD	Barnstaple, and Appledore T. Godfree (residing at Appledore)
MESSAT.	(Address, I. Glan Dwr Terrace, W. G. Copplestone	BRISTOL	Gloucester, and Bridgwater Ship and Engineer Surveyor Duncan Ritchie
Barrow	Ship Surveyors	CARDIFF	(Office, 53, Queen's Square, Bristol)) (Andrew K. Hamilton (Office, 128, Bute Street, Cardiff)  J. G. G. Rule
BARRY	Regineer Surveyer J. Easthope (Office, & Strand, Barrow)  Ship and Eagineer Surveyor (Office, Deck Chambers, Barry Dock)  William J. Darling	a colonia cama a maria paga a	Ship and Engineer Surveyors for Cardiff; also Engineer Surveyors for the Swansea District

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SURVEYORS-continued.
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                                      St. Helier's, Jersey)
                           Ship and Engineer Surveyor J. Franklin (Address, 23, Ballybough Road)
DUBLIN
DUNDEE
                          with Arbroath, Montrose, and
                          Perth ... Ship Surveyor ... H. W. Dove Engineer Surveyor ... ... Harry Clarke (Olicc, Maritime Buildings, East Dock Street, Dundee)
                          with all Ports on the coast
FALMOUTH
                              between Looe and Padstow, including Fowey, Helston, Porthleven, Penzance, St. Tves, Hayle, Portreath, and November 1800 the Software County also the Software.
                               New Quay; also the Scilly
                          Ship and Engineer Surveyor R. H. Cooper for Falmouth ... ... ...
                                                                           Thomas J. Dodd,
                          with Dumbarton, Fairlie,
Ardrossan, Irvine, Troon,
Ayr, and Girvan
(Office,542,Argyle Street,Glasgow)

L. Brodley
GLASGOW
                                                                          J. Bradley
                          \begin{array}{ccc} Principal & Engineer & Surveyor \\ for & Glasgow & District \dots & \dots \end{array} \} \\ \text{James Mollison}
                                                                           Charles E. Stromeyer
                                                                           John Sanderson
                                                                           R. J. Beveridge
                                                                           A. Kidd
H. E. Tilston
                                                                           J. G. Hunter
W. C. Hamilton
                           Engineer Surveyors, and Ship
                              and Engineer Surveyors ...
                                                                           A. McKeand
                                                                           G. Murdoch
                                                                           T. W. Fish
                                                                           F. L. Sturgeon
                                                                          B. G. Oxford
                          Inspectors of Forgings for the \W. Hamilton
Clyde District ... ... \F. Cook
GREENOCK AND PORT GLASGOW, with Rothesay (Thomas Phillips, Offices, Commercial Bank)

Buildings, 14, Cross-shore T. J. House Street, Greenock)

Charles E. Burney
                          Ship and Engineer Surveyor Andrew C. Heron for Greenock District ... ...
HARTLEPOOL AND WEST HARTLEPOOL with Whitby and Scarborough ... (Office, Dock Office Buildings, Victoria Terrace, West Hartlepool)
                          Engineer Surveyor, and Ship T. R. Blackie
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and Engineer Surveyors ... A. R. Paton R Fowell

Ship and Engineer Surveyor James Innes for the Hull District ... ... James Innes

(Address, 35, Lower Orwell Street) Ebenezer J. Robertson

Robert Williamson

Gainsborough, Goole, Selby, Grimsby, Burton Stather, and Knottingley ... ... (Office. Bank Chambers, Land of Green Ginger, Hull)

HULL

IPSWICH

-	7 79 ( ) (1 71 14 6	
LEITH	and Ports in the Frith of Forth, with Berwick-upon-	
	Tweed (Office, 56, Constitution Street,	William Paulsen
	Leith) Ship and Engineer Surveyor	J. H. Maneor
Liverpool	with Lancaster and all inter-	William C. Davey, Secretary and Principal
	mediate places, the River Mersey, (Thester, and River Dee; also the Isle of Man (Office, 12, Oriel Chambers, Water Street, Liverpool) (TELEGRAMS, Register.)	Edward C. Wheeler John Lawrence John Rutherford William Moverly Edward C. Champness
	Engineer Surveyors, and Ship and Engineer Surveyor for the Liverpool District	Peter McGregor G. A. Milner J. Dykes
MIDDLES- BROUGH (Office	with Stockton e, Royal Exchange, Middlesbrough)	Jesse Williams,  Principal Surveyor.  A. B. Wilson
		W. R. Austin
	Ship and Engineer Surveyors	W. J. Smith R. Haig A. Boyd H. A. R. Keene
		I. A. A. Keene
Milford Haven	Pembroke, and Tenby, with a district extending as far as Newquay, inclusive	*W. Harris
	Ship and Engineer Surveyor (Address, Marina, Neyland, R.S.O., South Wales)	
	* Mr. Harris is not an exclusion Society.	sive Officer of the
		Henry J. Boolds,
NEWCASTLE-ON- TYNE	with North and South Shields; also Blyth and Hartley (Office, 3, St. Nicholas' Buildings, Newcastle)	James Sibun James McNeil Thomas H. Cooke Thomas Shilston J. W. Scullard
		Charles Skentelbery
		J. F. Walliker Richard Hirst C. M. B. Dyer
	Engineer Surveyors, and Ship and Engineer Surveyors for the Tyne District	J. Barclay T. Field G. A. Hake W. Morrison R. F. Morton
		F. W. Pitt
	Inspector of Forgings	J. C. Craig
NEWPORT, MON.	with Chepstow	J. H. Heck
ORKNEYS	* Mr. Baillie is not an exclus	George Gunn Baillie
Рьумости	Ship and Engineer Surveyor (Office, 13, Exchange)	H. W. Wilkins
	(Office, 13, Exchange)	<del></del>
PORTMADOC AND BARMOUTH	with a district extending as far	) William John
	as, but not including New- quay (residing at Portmadoc)	

## SUBVEYORS—continued. Ship and Engineer Surveyor ... QUEERSTOWN William MacIntyre and Margate, with Deal and Edward Jones RAMMATH Dever (residing at Ramegate) "Mr. Jones is not an explusive Officer of the Society. For Steel Testing duties in the Midlands ... ... ... H. P. Cornish (Address, 896, Glossop Ecad) SEEFFIELD SOUTHAMPTON: from Littlehampton to Bridgert AND SOUTHERS Enclosive, also the Isle of James L. Sinnette, COAST Wight (Office, 2, Oriental Place, Southempton) Ship and Engineer Surveyor ... R. W. Coomber / John Dawkins, William Bath SCHPERLAND (Office, 56, John Street, Sunderland) AND SHAHAM W. L. Sharpe George Harrison

SUNDERLAND	AND SHAHAM—continued.
	Engineer Surveyor, and Ship Patrick Salmon and Engineer Surveyor for J. T. Findlay the Wear District
	Inspector of Forgings Hugh Cameron
SWANSBA	with Neath and Llanelly Thomas Ashton
	Ship and Engineer Surveyer J. W. Dimmock
WATERFORD	Ship and Engineer Surveyor Andrew Horn
	* Mr. Horn is not an exclusive Officer of the Society.
WEXFORD	
	<sup>a</sup> Mr. Sparrow is not an exclusive Officer of the Society.
WHITEHAVER	(See Barbow)

## LIST OF FOREIGN AND COLONIAL SURVEYORSHIPS OF LLOYD'S REGISTER.

The Surveyors at the following Forts do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked \*

	RUSSIA.	DENMARK.
CHOMNTADT AND	TD Ship and Engineer Surveyor A. Wentblad (Address, W. O. 9th Line No. 24, St. Petersburg)  Wentled, Patersburg)	COPERHAGEN Ship and Engineer Surveyor O. F. Krehe (Office, 18, Fredericlagede, E.) (TRIMERAND, Evelon) Assistant Surveyors to Mr. Krebs:— Ship Surveyor A. H. Jenmond
ODESRA RIGA	Ship and Engineer Surveyor C. A. Lindemann	Copenhagen Ship and Engineer Surveyor L. S. Lange Copenhagen Ship and Engineer Surveyor W. B. Herrmann Nordby, Fanë Ship Surveyor L. J. Hansen Randers Ship Surveyor Poul F. Petersen
	(Address, Pychan Bampfrage Mthle) P. W. Hillbring (Transplants, Bullering)	GERMANY,  REPUBLIE AND Skin and Business Survey (as)
SERANTOPOL	C. Artasyooloff	Bringerhaven Ship and Engineer Surveyor for Weer District (Office, Deloh, 35)  P. H. T. Thomsen (Telegrams, Thomsen)
1000	NORWAY.	DANKIG (Address, 3, Hirschgasse) Bobert Dombe
BENGEN	Ship and Engineer Surveyor E. Hougland (Tillingalia, Boogland)	DURRILDORF (See under Amstrenam-Holland).
	Surveyor Ludvig Dahl	HAMBURG with the River Elbe, and Geo. Dykes
CHRISTIANIA	Ship and Engineer Surveyor, with a district extending from Fredrikshald to Lindoness	*Mr. Dykee is exclusively an Officer of Lloyd's Register.  Engineer Surveyor for the Ham- bury District
	SWIDIN.	Assistant Engineer Surveyor C. H. Rieck
GOTHENBURG	(Address, Lamarelingains No. Carl Axel Möller	ROSTOCK with a district extending from W. Cordes Libeck to Stattin inclusive (THENDAM, Cordes, Surveyor)
Assistant Surv	tuor to Me Malley .	HOLLAND.
Stockholm.	Ship and Engineer Surveyor, with a district extending from Golo to Nörrkoping (Albert Isakson inclusive (Address, Shoppemälningskonkorst, 46, Skoppekrus)	AMSTERDAM with Niemodiep and neigh- bouring Ports

		* FIUME AssistantShipBurveyor for Irong Stee Vessels, also, (Telegrams, Schnabl, Piume)  **TIUME AssistantShipBurveyor for Irong Stee (Telegrams, Schnabl, Piume)
FOREIGN	AND COLONIAL SURVEYORS	1115—continues.
	HOLLAND—continued.	ITALY AND AUSTRIA—continued.
MSTERDAM—co	Assistant Ship and Engineer Surveyor, residing at Dusseldorf, for Steel Testing duty	
*35. 011.6	(Address, Franklinstrasse, No. 30))	(Address, 8, Rue Beauvau, Marseilles)
	n and Mr. Meyer are exclusively Officers of	LEGHORN Amerigo Gori
COTTERDAM	(Address, Westerhaven 6, Rotter-	N. W. D. Chin and Franciscom Samuel
<b>TRENDAM</b>	(Address, Kerklaan, H. 785, Veendam)	(Office Via Carradori No.1 Trieste)
	BELGIUM.	(TELEGRAMS, Simina)
Antwerp	(Surveyors' Office, 27, Rue d' Amsterdam, Antwerp)	Ditto at Venice Mattee Fabro (Telegrams, Fabro)  MALTA.  MALTA Ship and Engineer Surveyor C. H. Wright (Telegrams, Register)  is Demblon (Telegrams, Demblon) (Telegrams, Demblon)  GREECE, TURKEY, TURKEY IN ASIA, AND ROUMANIA.  Constantinople Admiral Woods Pasha
	FRANCE.	(TELEGRAMS, Woods)
Bordeaux	(Address, 16, Rue Blanc Alber Dutrouille) Arthu	Albert Vandererugee) GALATZ AND BRAILA (residing at Braila) T. H. Archbold
DUNKIRK	including Calais H. D.	GRAMS, Arthur Donzelle) PIRÆUS Ship and Engineer Surveyor D. Graham (TELEGRAMS, Graham)
<b>Lâv</b> re	with a District including Boulogne and Bartleur *Hen	HATTER NO. David Hunter
*Mr. Wi	lkinson is exclusively an Officer of Lloyd'	Register. Prince Edward Island
A ROCHELLE	(Address, La Pallice, La Rochelle) J. F.	J. Bidaud (Residing at Charlotte Town) (TELEGRAMS, Register, Charlotte Town)
Marseilles -	Ship and Engineer Surveyor (Address, 8, Rue Beauvau)	is Westerman Quebec and the River St. Lawrence P. D. Brunelle
	Ship and Engineer Surveyor (Address, 8, Rue de Bréa) L. I.	1. Olivier District of New Brunswick
ST, MALO	with a District extending from Brest to Cherbourg inclusive Jean Ship and Engineer Surveyor (Address, 12, Rue d'Asfeld))	Gullais (Telegrams, Gallate.)  Vancouver Island
	SPAIN AND PORTUGAL.	NEWFOUNDLAND.
BARCELONA	Ship and Engineer Surveyor J.J. J. (Address Calle Valencie, 372-19)	Newfoundland (Address, 124, Water St., St. John's) *George Wheatley  * Mr. Wheatley is exclusively an Officer of
Впівао	(Address, Muelle de Ripa, 1)	an De Bareno Lloyd's Register. (TELEGRAMS, Lloyds) UNITED STATES.
CADIZ *Mr.	Ship and Engineer Surveyor T. (Office, 5, Alameda de Apodaca) Gray is exclusively an Officer of Lloyd's I	NEW YORK Principal Surveyor for the United
CARTHAGENA	Ship and Engineer Surveyor R. Pe	Port and District of New York Thomas Congdon
HUELVA	Ship and Engineer Surveyor Willi	am Langdon (Office, Kemble Buildings, Whitehall) Street, New York.)
LISBON	Ship and Engineer Surveyor J. W	Estwood  BALTIMORE (Office, 11, South Gay Street) Edward H. Sanford (TELEGRAMS, Westwood)  (TELEGRAMS, Hople,
MALAGA	Ship and Engineer Surveyor Enrice	(Print points and Towns)
Орокто	Ship and Engineer Surveyor Chart (Office, 55, Rua da Rebobeira)	NEW ORLEANS (Address, care of Messrs, Marshall J. Smith & Co., 64, Baronne Street) (Telegrams, Turley)
	GIBRALTAR.	PHILADELPHIA Ship and Engineer Surveyor John Haug
HIBRALTAR	Ship and Engineer Surveyor J. H (Address, Naval Yard, Gibraltar)	(Telegrams, Yard)   Portland, Oregon George Pope
	ITALY AND AUSTRIA.	SAN FRANCISCO (Address, 304, California Street) John Metcalfe
ANCONA	F. G.	Emett (Telegrams, Devon) (Telegrams, Devon) (Telegrams, Devon)

# POREIGN AND COLONIAL SURVEYORSHIPS-continued.

g O A La	SOUTH AMBRICA.
BUKNOS AYRES	480 HOS DAY 240 440 440
DEMERARA	(residing at Georgetown) Alexander Duncan (TRLEGRAMS, Heliostal)
MONTE VIDEO	(Address, once of Mesera Carilele, F. Crocker Smith & Co., 29, Calle Rincon)
RIO DE JANEIRO	(Address, P.O. Box 906)
VALPARAIHO	Ship and Engineer Surveyor C. C. Ivol (TELBORAMS, Post)
	NORTH AFRICA.
ALGERRA, ORAN	
AND CONSTAN	(Residing at Algists) F. M. Burke
	EGYPT AND RED SEA PORTS.
ADRE	James Bowman
Savana	A. R. Weston
	Engineer Surveyor J. Campbell (TRIEGRAMS, Armature)
	SOUTH AFRICA.
CAPE TOWN	(Address, Alfred Docks) W. Stephen (TELEGRAMS, Almutium)
PORT NATAL	Alexander Airth (TELEGRAMS, Airth)
	NE A TEN EMPTE
	MAURITIUS.
MAURITIUS	(Residing at Port Louis) John Cowin (TRINGRAMS, Cowin)
INDIA,	BURMAH, AND STRAITS SETTLEMENTS.
ARYAB	G. B. Brown (Thirdhams, Lloyd's Surveyor)
BONBAY	(Address, Sirdar's Buildings, A. C. Clark
	Engineer Surveyor (Address, Bombay Steam Navigation Company, Frere Road, Bombay)
CALCUTTA	(Office, 4, Commercial Build- D. McKellar ings) (TELEGRAMS, Surveyor)
Согожно	J. Donnan (TELEGRAMS, Donnan)
EURRACHER	Ship and Engineer Surveyor (Address, Persian Gulf Tele-J. Hughes graphs, Manora, Kurrachee) (Telegrams, Hughes)
MOULHRIN	Ship and Engineer Surveyor P. Campbell
PRIMARO	Engineer Surveyor E. Bradbery  Logineer Surveyor J. N. Dick

INDIA, BUI	RMAH, AND STRAITS SETTLEMENTS—continued.
RANGOON .	R. R. Winter
SINGAPORE	(TALBGRAMS, Winter) Charles Fittook
	Engineer Surveyor Newman Mumford
.* ·	EAST INDIAN ARCHIPELAGO.
BATAVIA	H. S. Vieman
CHERIBON	/Titanalali
MANILA	and Ports in the Philippine Islands D. Earnshaw
SOURABAYA	Durp data Engineer Surveyor to
	CHINA AND JAPAN.
Hong Kong	Edward Burnie
	(TELEGRAMS, Burnie)
	Engineer Surveyor Andrew Johnston (Address, Bank Buildings) (TRIMBLAMS, Marine)
Кове, Нюсо	Ship and Engineer Surveyor James Ellerton (TELEGRAMS, Ellerton)
Nagabaki	(See Kobn)
SHANGHAI	Ship and Engineer Surveyor H. Sonne
<b>Токонама</b>	John J. Efford
	(TRUBGRAMS, Rifted)
AUSTRA	ALIA, TASMANIA, AND NEW ZEALAND.
Adelaide, S. A.	(Office, Lipson Street, Port) J. H. Gibbon
AUCKLAND, N.Z.	M. T. Clayton (TELEGRAMS, Replete)
	Engineer Surveyor W. Lodder
BRISBANK, QUE	(TSLEGRAMS, Loider) (Address, Norman Chambers, R. S. Taylor
	(Address, Norman Chambers, R. S. Taylor Creek Street)
CHRISTCHURCH	
LYTTLETON, N	
Dunedin, N.Z.	W. Thomson (Triegrams, Guneale)
HOBART, TASMA	NIA Donald Macmillan
MELBOURNE, VI	OTORIA (Office, 9, Queen Street) William Watson (TRLEGRAMS, Reports)
NAPIER, N.Z.	A. Davidson
NEWCASTLE, N.S	Engineer Surveyor James Rorison
Sydney, N.S.W.	Engineer Surveyor (acting also R. Pollock as Ship Surveyor) R. Pollock

<sup>2,</sup> White Lion Court, Cornhill, London, June, 1893.

## LIST OF SURVEYORS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

THE SURVEYORS AT THE PORTS MARKED \* ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

II.	/	oo on maildoiment	" ILLIOUS FER.
A Company of the Comp	BENJAMIN MARTELL, Esq., George P. Cooper, Chief Surveyor of Lloyd's Principal Surveyor for London District.	*BARRY	Ship and Engineer Surveyor  (Office, Dock Chambers, Barry Dock)
*London Telegrams / Committee)	Register Chas. H. Jordan Harry J. Cornish) Assistants to James H. Truscott	BATOUM	F. A. Mattievich
	George Stanbury Chief Surveyor Thomas C. Read Thomas S. Warren JAMES T. MILTON. Esc. F. I. Tiorney	*BELFAST	(Office, 58, Waring Street) James Turpin Ship and Engineer Surveyor A. L. Jones Ship Surveyor A. Campbell-Holms
	Chief Engineer Surveyor of Geo. R. Mares Lloyd's Register.  William Allison, Assistant to W. L. Gilmour	BERGEN	Ship and Engineer Surveyor E. Hougland (TELBORAMS, Hongland) Assistant Ship and Engineer Surveyor  Ludvig Dahl
	Chief Engineer Surveyor.  George E. Wilkinson M. Ritson		Daireign III III III
	Engineer Surveyors and Ship and E. M. Salmon Engineer Surveyors R. Elliott	*BIDEFORD	(residing at Appledore) T. Godfree
	R. Balfour	BILBAO	(Address, Muelle de Ripa, 1) German De Bareno (Telegrams, Lloyd's)
	Draughtsman David S. Hunter EXAMINER OF MASTS, SPARS & RIGGING. H.J. West,	BOMBAY	(Address, Sirdar's Buildings, A. C. Clark Hummum Street)
AALBORG (Copenhage District)	(Assistant Ship Surveyor A. H. Jepmond In (Assistant Engineer Surveyor L. S. Lange		Engineer Surveyor  (Address, Bombay Steam Navi- gation Company, Frere Road, Bombay)
ABERDEEN	Ship and Engineer Surveyor G. L. Hindmarsh (Office, 29, Regent Quay)	Bordeaux	(Address, 16, Rue Blanc Du-) Albert Vandercruyce trouille (TELEGRAMS, Albert Vandercruyce)
Adelaide, S.	Adelaide)		Engineer Surveyor Arthur Donzelle (TELEGRAMS, Arthur Donzelle)
Aden	James Bowman	Boston	Ship and Engineer Surveyor Oliver L. Shaw (TRLEGRAMS, Olsham)
ARYAB	G. B. Brown (TRUBGRAMS, Lloyd's Surveyor)	BRAILA AND GA	LATZ (residing at Braila) T. H. Archbold. (TRINGRAMS, Archbold)
ALGIERS, OBA & CONSTAN	N (residing at Algiers) F. M. Burke (TRLEGRAMS, Burke)	Bremerhaven	Ship and Engineer Surveyor for Weser District F. H. T. Thomsen (Office, Deich, 38)
Amsterdam	Ship and Engineer Surveyor for Amsterdam; also Engineer W. F. D. van Ollefen	Brisbane, Queensland	(Address, Norman Chambers, R. S. Taylor
	Surveyor for the Ports in (TRLEGRAMS, Van Ollefen, Holland	*Bristol	Ship and Engineer Surveyor (Office, 55, Queen's Square) Duncan Ritchie
1	Assistant Ship and Engineer Surveyor, residing at Dussel- J. Meyer	BUENOS AYRES	
	dorf for Steel Testing duty (Address, Franklinstrasse, No. 30)	*CADIZ	Ship and Engineer Surveyor T. L. Gray (Office, 5, Alameda de Apodaca)
Ancona	F. G. Emett	CALCUTTA	(Office, 4, Commercial Buildings) D. McKellar (TELEGRAMS, Surveyor)
Antwerp	(Surveyors' Office, 27, Rue   Heinrich Paasch	CAPE TOWN	(Address, Alfred Docks) W. Stephen (TELEGRAMS, Almutium)
•	d'Amsterdam, Antwerp } (Telegrams, Pauch)  Engineer Surveyor Francis Demblon	*Cardiff	Andrew K. Hamilton,
Auckland, N.	Z M. T. Clayton		(Office, 128, Bute Street) J. G. G. Rule  / J. E. Taylor
	Engineer Surveyor W. Lodder (TELEGRAMS, Replento)		Ship and Engineer Surveyors W. Sibun H. H. Ashton
BALTIMORE	(Surveyor's Office, 11, South Edward H. Sanford Gay Street) (TELRGRAMS, Hople)	Carthagena	C. Cooper J. Pollock Ship and Engineer Surveyor R. Perez y Ros
*BANGOR	(Address, 1, Glan Dwr Terrace) W. G. Copplestone	*CHANNEL	(Office, 15, Muleaster Street, St. \(\frac{1}{2}\)J. F. Picot Heliar's Jersey)
BARCELONA	Ship and Engineer Surveyor	Islands	,
		CHERIBON	C. Campbell (Telegrams, Campbell)
*BARROW	Ship Surveyors (W. Johnstone S. A. G. Nash	CHRISTCHURCH, N.Z.	Stewart Willis
	Engineer Surveyor J. Easthope		

LIST OF	SURVEYORSHIPS (ALPHARE	TICALLY ARRANGED)—como	insued,		
Coroxido		J. Dombar (Thisgrams, Beesse)	*Greenook	(Offices, Commercial Bank Build-	Thomas Phillips,
COMPTABLISOPL	<b>R</b> and and and and one jove	Admiral Woods Pasha	UHENNUL	ings, 14. Cross shore Street,	T. J. House Charles E. Burney
Office	Engineer Surveyor	G. R. Warren (THERGRAMS, Works)	7/	Ship and Engineer Surveyor	Andrew O. Heron
COLEMHYSER	Ship and Engineer Surveyor (Office, 18, Fredericiagede, K.)	O. F. Krobs (TRLEGRAMS, Mostou)	Halifax, N.S.	*** *** *** *** *** *** ***	David Hunter (TELEGRAMS, Hunteem
	Assistant Ship and Engineer	W. B. Herrmann	*HAMBURG	Engineer Surveyor	
CRONSTADT	Ship and Engineer Surveyor (Address, W.O. 9th Line, No. 94. 8t. Petersburg)	A. Wessblad (THE BORLING, Woodled, Peters- bury)		(Office, Stubbenhuk No. 20)  Assistant Engineer Surveyor	Telegraphic, 20) †C. H. Rieck
DANZIG	(Address, 2, Hirschgasse)	Robert Domke		† Mr. Berendt and Mr. Rieck are of the Society.	HOS EXCHINE VOL CARD MILE CAND
DEMERARA	(residing at Georgetown)	Alexander Duncan	*HARTLEPOOL	(Office, Dock Office Buildings,	Charles Fowling,
•Dumin	Ship and Engineer Surveyor (Address, 28, Ballybough	J. Franklin	HARTLEPOO	Washania Tannana Wood Hartia.	H. M. Williams
•Dunder	Ship Surveyor  Engineer Surveyor  (Office, Maritime Buildings,	H. W. Dove		Engineer Surveyor and Ship and Engineer Surveyors	J. E. Stoddart T. R. Blackie A. R. Paton R. Fowell
Dunedin, N.Z.	( East Dook Street)	W. Thomson (THERGHAMS, Gunnele)	*Hâvre	(Address, 28, Place de l'Hôtel de Ville)	Henri Wilkinson (Telegrams, William)
Denkirk	including Calais (Office, 7, Rue des Arbres)	H. Dewulf (TELEGRAMS, Dewulf)	HOBART, TASM.	ANTA	Donald Macmillan
*Draundory	(See under AMSTERDAM).		Hong Kong	*** *** *** *** *** ***	Edward Burnie
*FALMOUTH	(Surveyors' Office, Pendennis House, Landowne Road) Ship and Engineer Surveyor	R. H. Cooper	· (, (5 <sup>3</sup> ), . (	(Address, Bank Buildings)	Andrew Johnston (TRLNGRAMS, Marie-
District)	Assistant Str. Surveyor Assistant Surveyor at Fune for Woods	J	HUELVA	Ship and Engineer Surveyor	William Langdon (TELEGRAMS, Langdon
BRAILA	(Residing at Brails)	T. H. Archbold (TRLEGRAMS, Archbold)	*HULL	(Office, Bank Chambers, Land of Green Ginger, Hull)	Robert Williamson
<b>U</b> MIOA	(Office, Vis S. Luca No. 2, Prima Scala) Engineer Surveyor	Francesco Schiaffino (Thinghams, Schiaffino, Surveyor)	**	Ship and Engineer Surveyor	
	(residing at 8, Rue Regiveau,	Francis Westerman	*Ipswich	(Address, 85, Lower Oxwell Street)	Ebenezer J. Robertson
GIBRALTAR	Ship and Engineer Surveyor (Address, H.M. Naval Yard)		Кове, Н1000	Ship and Engineer Surveyor	James Ellerton
*Glasiow	(Office, 342, Argyle Street)	Principal Surveyor. S. J. P. Thearle Charles Edwards	KURRACHEE	Ship and Engineer Surveyor (Address, Persian Gulf Telegraphs, Manora, Kurrachee)	J. Hughes
	(0000, 000)	Joseph Thomson Henry Hand J. Bradley	LA ROCHELLE	(Address, La Pallice, La Rochelle)	
	Principal Engineer Surveyor		Lechorn		Amerigo Gori
	for Glasgow district	Charles E. Stromeyer John Sanderson	*LEITH	(Office, 56, Constitution Street) Ship and Engineer Surveyor	William Paulsen J. H. Mancor
	Thin said Shin	R. J. Beveridge A. Kidd H. E. Tilston I. G. Hunter	LISBON	Ship and Engineer Surveyor (Address, Largo do Chafarie de Dento, 19)	J. Westwood
	Engineer Surveyors and Ship and Engineer Surveyors	W. C. Hamilton A. McKeand G. Murdoch	*LIVERPOOL	•	William C. Davey,  Secretary and Principal Surveyor.
, \$		T. W. Fish F. L. Sturgeon B. G. Oxford		Water Street)	Edward C. Wheeler John Lawrence John Rutherford
k brown	Inspectors of Forgings for the	,			William Moverly Edward C. Champness
HOTHENBURG	Clyde District	,	,	Engineer Surveyors and Ship	Peter McGregor G. A. Milner J. Dykes

# LIST OF SURVEYORSHIPS (ALPHABETICALLY ABRANGED)—continued.

ì	Lussino (Trieste Distr	· ·	Antonio E. Tarrabocchia (TELEGRAMS, Simina)	*Newport, Mon.	Ship and Engineer Surveyor J. H. Heck (Office, 69, Dock Street)
	LYTTLETON, N. MALAGA	Z. (See Christchurch, N.Z.) Ship and Engineer Surveyor	Enrique Lappe	Nordby, Fanö (Copenhagen	Assistant Ship Surveyor L. J. Hansen
i i	Макта	Ship and Engineer Surveyor	(TELĒGRAMS, Lappe) C. H. Wright	District) ODESSA	This and Fraiscas Commetter
7	Manila	- 0	(TELEGRAMS, Register)	_	Ship and Engineer Surveyor  Ship and Engineer Surveyor C. J. Ennor
-		Ship and Engineer Surveyor Ship and Engineer Surveyor	D. Earnghaw Francis Westerman	OPORTO	(Office, 55, Rua da Rebobeira) (TELEGRAMS, Ennor)
4		(Address, 8, Rue Beauvau)	1	ORKNEYS	(residing at Stromness) Geo. Gunn Baillie
1	Mauritius	(residing at Port Louis)	John Cowin (Telegrams, Cowin)	PENANG	E. Bradbery Engineer Surveyor J. N. Dick
7	Melbourne, Victoria	(Office, 9, Queen Street)	William Watson (TBLEGRAMS, Reports)	PHILADELPHIA	Engineer Surveyor J. N. Dick  Ship and Engineer Surveyor John Haug (Office, 206, Walnut Place)  (Telegrams, Haug)
i s	*MIDDLES- BROUGH	with Stockton (Office, Royal Exchange, Middlesbrough)	Jesse Williams,  Principal Surveyor.  A. B. Wilson	PIRÆUS	Ship and Engineer Surveyor  D. Graham (TRLEGRAMS, Graham)
			W. R. Austin W. J. Smith	*Рьумоитн	Ship and Engineer Surveyor} H. W. Wilkins (Office, 13, Exchange)
,		Ship and Engineer Surveyors	A. Boyd	PORT NATAL	Alexander Airth (TBLEGRAMS, Airth)
1	MILFORD HAVEN	Pembroke and Tenby, with a district extending as far as	H. A. R. Keene	PORTLAND, ORE	George Pope (TELEGRAMS, Pope)
9 1		Newquay inclusive	W. Harris	*PORTMADOC	William John
fA		Ship and Engineer Surveyor (Address, Marina, Neyland, R.S.O., South Wales)		PRINCE ED- WARD ISLAND	(residing at Charlotte Town) H. P. Welsh (TELEGRAMS, Register, Charlotte Town)
	MONTE VIDEO	(Address, care of Messrs. Carlisle,	F. Crocker	QUEBEC	P. D. Brunelle
Þ,	MONTREAL	Smith & Co., 29, Calle Rincon) (Address, Port Warden's Office)	J. G. ShawArchibaldReid	*Queenstown	Ship and Engineer Surveyor (Address, 7, Church Street) (Address, 7, Church Street)  Edward Jones
la	MOULMEIN	Ship and Engineer Surveyor	P. Campbell	RAMSGATE	Edward Jones
·A	Nagasaki	(residing at Kobé, Hiogo)	James Ellerton	RANDERS (Copenhagen	Assistant Ship Surveyor Poul F. Petersen.
A	NANTES	Ship and Engineer Surveyor (Address, 8, Rue de Bréa)	L. L. L. Olivier	District) RANGOON	R. R. Winter
A	Napier, N.Z.		A. Davidson	RIGA	(TELEGRAMS, Winter) C. A. Lindemann (TELEGRAMS, Lindemann)
	Naples	Ship and Engineer Surveyor (Residing at Torre Annunciata, near Naples)	Francesco Ducoster		Engineer Surveyor (Address, Pychau Dampfsage- mühle) F. W. Hillbring (Telkorans, Hillbring)
	NEW ORLEANS	(Address, care of Messrs. Marshall J. Smith & Co., 64, Baronne Street)	J. K. Turley  (TELEGRAMS, Turley)	RIO DE JANEIRO	Ship and Engineer Surveyor {E. C. Farley
9	*New York	Principal Surveyor for the		Rostock	W. Cordes (Telegrams, Cordes, Surveyor)
		United States (Office, Kemble Buildings, Whitehall Street)	Thomas Congdon (TELEGRAMS, Nymdible)	ROTTERDAM	(Address, Westerhaven 6) Jan. C. W. Loos (TELEGRAMS, Loos, Westerhaven)
Ł			Henry J. Boolds, Principal Surveyor.		Engineer Surveyors, see under Amsterdam.
,			James Sibun	St. John, N.B.	
I	*Newcastle- on-Tyne	(Office, 3, St. Nicholas' Buildings)	James McNeil Thomas H. Cooke Thomas Shilston	*St. John's, N.F.L.	(Address, 124, Water Street, St. John's) George Wheatley
£			J. W. Scullard Charles Skentelbery	ST. MALO	Ship and Engineer Surveyor   Jean Gallais (Address, 12, Rue d'Asfeld)   Jean Gallais
¥			J. F. Walliker Richard Hirst	St. Peters- burg	Ship and Engineer Surveyor A. Wessblad (Address, W.O., 9th Line, No. 24) (TELEGRAMS, Westblad, Petersburg)
1		Engineer Surveyors and Ship	C. M. B. Dyer J. Barclay T. Field	San Francisco	(Address, 304, California Street) John Metcalfe (TELEGRAMS, Freeboard, San Frisco)
ı		and Engineer Surveyors	G. A. Hake	SEBASTOPOL	C. Artsayooloff
			W. Morrison R. F. Morton F. W. Pitt	Shanghai	Ship and Engineer Surveyor H. Sonne (Telegrams, Sonne)
	Manage	Inspector of Forgings	J. C. Craig	*Sheffield	for Steel Testing duties in the Midlands H. P. Cornish (Address, 396, Glossop Road)
,	NEWCASTLE N.S.W.	Engineer Surveyor	Thomas Brooks James Rorison	SINGAPORE	Charles Fittock
,	*Newfoundlan	D (Address, 124, Water Street,)	George Wheatley	DAUTADATE	(Telegrams, Futock)
>		St. John's)	· · · · · · · · · · · · · · · · · · ·		Engineer Surveyor Newman Mumford

# LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED) -- continued.

LIST OF	per one and the Mines	James L. Sinnette, Principal Serveyor. R. W. Coomber	STORET, N.S.W. TORONTO TRIESTR	Engineer Surveyor (acting also as Ship Surveyor)  (Office, Via Carradori No. 1, Triesto)	Thomas Harbottle (TRIMBRAMS, Marbottle
Struck Hot.M (Gathenburg Dis- triet)	(Address, Sheppenalningskon- tocot, 46, Ekspenkron)	(Albert Inguistalin, Liopits Boytane)		Engineer Surveyor for Trieste District Ship and Engineer Surveyor	Frederick Schnabl (TRINGRAMS, Schnabl
Nuka	140 400 400 400	A. R. Weston (TRUMORARS, Armeter) J. Campbell (TRUMORARS, Med)	VANCOUVER	(Address, Victoria, B.C.)	W. R. Clarke (TELEGRAMS, Itel
*Sunderland		John Dawkins, Principal Surveyor. William Bath W. I. Sharpe George Harrison	VENICE (Trieste District)	(Address, Kerklaan, H., 785, Veendam)  Assistant Ship Surveyor	H. P. Hazewinkel (Thibonama, Hazewinkel, Expert (Mattee Fabro (Thibunama, Pabro
	Engineer Surveyor, and Ship and Engineer Surveyor Inspector of Forgings	Hugh Cameron	Wexford	Ship and Engineer Surveyor	Andrew Horn
CHRKAWE!	(Otton, 1, Glaster Place) Ship and Engineer Surveyor	Thomas Ashton J. W. Dimmock	*WHITEHAVEN YOKOHAMA	(See Barrow)	John J. Efford (TELEGRAMS, Afford

2, WHITE LION COURT, CORNEILL, LONDON.
June, 1898.

## LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

# SURVEYORS-UNITED KINGDOM.

THE SURVEYORS AT THE POLLOWING PORTS ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS OR EMPLOYMENT WHATSOEVER.

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## LONDON DISTRICT.

(TELEGRAMS, Committee.)

PRINCIPAL SURVEYOR ... George P. Cooper.

SHIP SURVEYORS.

W. Moverly

H. W. Dove

Chas. H. Jordan

Geo. R. Mares

O. Buchanan

James H. Truscott

D. Madual

E. C. Champness

E. J. Milton J. Petres

ENGINEER SURVEYOR, AND SHIP AND ENGINEER SURVEYORS.

E. M. Salmon

R. Elliott

H. A. Ruck-Keene H. A. R. Keene P. McGregor

DRAUGHTSMAN-David S. Hunter

EXAMINER OF MASTS, SPARS AND RIGGING-

H. J. West.

## OUTPORTS.

ARRIDERN	Fracerburgh M. Ritson Ship and Engineer Surveyor	BELFAST	(Office, 53, Waring Street) Ship and Engineer Surveyor	James Turpin A. L. Jones
Bangon	(Office, 29, Regent Quay,	BIDEFORD	Barnstaple, and Appledore (residing at Appledore)	T. Godfree
	(Address, 1, Glan Dwr Terrace, W. G. Copplestone Bangor)	Bristol	Gloucester; and Bridgwater Ship and Engineer Surveyor (Office,53, Queen's Square, Bristol)	Duncan Ritchie
~ REALDH	Ulverston, Whitehaven, Work- ington, and Maryport Ship Surveyors F. R. Noton	CARDIFF		Andrew K. Hamilton
BARRY	Engineer Surveyor	\$ \$ }.	Engineer Surveyor, and Ship and Engineer Surveyors	J. F. Walliker J. E. Taylor W. Sibun J. Pollock
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LEITH

SUR	VEYORS—continued.	
CHANNEL	ISLANDS (Office, 15, Mulcaster Street ) -	
DUBLIN		
DUNDEE	(Address, Z. Belvidere A	
	Perth Ship Surveyor J. Thomson  Brighted Surveyor I Harry Clarks  Coffice, Maritime Buildings, East  Dock Street, Dundee)	
FALMOUT	between Love and Padstow, including Fowey, Helston, Porthleven, Penzance, St. Ires, Hayle, Portreath, and New Quay; also the Scilly Islands	
	Ship and Engineer Surveyor R. H. Cooper for Falmouth R. H. Cooper	
	Thomas J. Dodd.	
Grascon.	with Dumbarton, Fairlie, Ardrossan, Irvine, Troon, Thomas S. Warren	letta:
	(Office,342,ArgyleStreet,Glasgow) Henry Hand W. H. Cooper A. Campbell Helms D. Nicheles	- I
	Principal Engineer Surreyor J. Allan for Glasgow District James Mollison	*
	Charles E. Stromeyer John Sanderson C. Cooper R. J. Beveridge A. Kidd J. G. Hunter A. McKand W. C. Hamilton G. Murdoch W. Fish F. L. Sturgeon R. G. Oxford A. C. Heron J. Kerr	The terms of the t
GREENOCK AN	Cigne District ) F. Cook	700 7 044
	D PORT GLASGOW, with Rothesay (Thomas Phillips, (Offices, Commercial Bank Buildings, 14, Cross-shore) T. J. House Street, Greenock) (S. A. G. Nash	** ** *** *** *** *** *** *** *** ***
¥1. pps	Ship and Engineer Surveyor Andrew C. Heron	1
Hartlepool	Whitby and Scarborough (Charles Fowling, (Office, Dock Office Buildings, Victoria Terrace, West Hartlepool)	. 1
	Engineer Surveyor, and Ship) T. R. Blackie and Engineer Surveyors) A. R. Paten W. J. Smith	O
Hull	Gaiasborough, Goole, Selby, Grimsby, Burton Stather,	
	and Knottingley Robert Williamson	P

and Knottingley

IPSWICH

(Office. Bank Chambers, Land of Green Ginger, Hull)

Ship and Engineer Surveyor ... James Innes H.P.Cornish (Address, 35, Lower Orwell Street) Ebenezer J. Robertson

Robert Williamson

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and Ports in the Frith of
                                  Forth, with Berwick-upon-
                                  Tweed
                                                                         William Paulsen
                                  (Office, 56, Constitution Street,
Leith)
                               Ship and Engineer Surveyor ... M. Ritson T. Field
        LIVERPOOL
                                                                        William C. Davey,

Secretary and Principal

Surveyor.
                               with Lancaster and all inter-
                                 mediate places, the River
Mersey, Chester, and River
Dee; also the Isle of Man...
(Office, 12, Oriel Chambers,
Water Street, Liverpool)
(Telegrams, Register.)

Where the places, the River
Edward C. Wheeler
J. Dawkins
John Rutherford
J. Bradley
R. T. Johnson
                                                                        R. T. Johnson
                             Engineer Surveyors, and Ship (Peter McGregor and Engineer Surveyor for G. A. Milner the Liverpool District .... J. Dykes
       MANCHESTER (see Sheffield).
                                                                        L.G.Shalleross
      MIDDLES-
                                                                        Jesse Williams.
                             with Stockton ...
                                                                       Principal Surreyor.
A. B. Wilson
         BROUGH
                    Ship and Engineer Surveyors
                                                                     H. H. Ashton
                                                                     R. Balfour
                                                                      F.W.Fillmore
     MILFORD
                           Pembroke, and Tenby, with a district extending as far as *W. Harris
        HAVEN
                           Newquay, inclusive ...

Ship and Engineer Surveyor...
(Address, The Terrace, Neyland, R.S.O., South Wales)
                                                                       (TELEGRAMS,
Harris, Surveyor, New Mills
                                  * Mr. Harris is not an exclusive Officer of the
                                                       Society.
                                                                     Henry J. Boolds,
Principal Surveyor.
James Sibun
   NEWCASTLE-ON-
                          with North and South Shields;
       TYNE
                                                                    James McNeil
                          also Blyth and Hartley
(Office, 3, St. Nicholas' Buildings,
Newcastle)
                                                                    Thomas H. Cooke
                                                                    Thomas Shilston
J. W. Scullard
                                                                    Charles Skentelbery
W.L.Gilmour J. Frend
J. E. Stoddart
                                                                    G. A. Hake A. L. Hinds
W. Morrison H. Clarke
                         Engineer Surveyor, and Ship
                            and Engineer Surveyors for R. Haig
                            the Tyne District
                                                             R. F. Morton
C. M. B. Dyer
                                                                  A. Boyd
F. W. Pitt
                        Inspector of Forgings ... J. C. Craig
ORKNEYS
                       (residing at Stromness)
                                                      · · · *George Gunn Baillie
                              * Mr. Baillie is not an exclusive Officer of the
                                                   Society.
Рьумости
                       Ship and Engineer Surveyor... H. W. Wilkins (Office, 13, Exchange)
PORTMADOC AND
                     with a district extending as far william John as, but not including New-
   BARMOUTH
                         quay (residing at Portmadoc)
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Ship and Engineer Surveyor ... R. W. Coomber

Ship Surveyor ... ... C. Ed ards

John Lawrence, Principal Surveyor.
William Bath SUNDERLAND (Office, 56, John Street, Sunderland) AND SEAHAM W. L. Sharpe George Harrison D.McAuslan Inspector of Forgings ... ... Hugh Cameron with Neath and Llanelly SWANSEA Ship and Engineer Surveyor... (Office, 1, Gloster Place, Swansea) J. Barclay Ship and Engineer Surveyor Andrew Horn WATERFORD \* Mr. Horn is not an exclusive Officer of the Society. WEXFORD ... ... ... \*R. J. Sparrow \* Mr. Sparrow is not an exclusive Officer of the Society. WHITEHAVEN (See Barrow)

## LIST OF FOREIGN AND COLONIAL SURVEYORSHIPS OF LLOYD'S REGISTER.

The Surveyors at the following Ports do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked \*

	RUSSIA.	DENMARK
Ватоим		COPENHAGEN Ship and Engineer Surveyor O. F. Krebs
CRONSTADT AN ST. PETERS BURG HRISINGFORS ODESSA	Stip and Engineer Surveyor  Stip and Engineer Surveyor  Ship and Engineer Surveyor	Assistant Surveyors to Mr. Krebs:—  Aalborg \ Ship Surveyor A. H. Jepmond  Engineer Surveyor I. S. Lange  Copenhagen Ship and Engineer Surveyor W. B. Herrmann  Nordby, Fang Ship Surveyor I. I. Herrmann
RIGA	Engineer Surveyor (Address, Pychau Dampfsage Telegrams, Hilbring (Telegrams, Hilbring)	Randers Ship Surveyor Poul F. Petersen  GERMANY.  Bremerhaven Shin and Engineer Surveyor town
SEBASTOPOL	(I) :- (I	BREMERHAVEN Ship and Engineer Surveyor for Weser District F. H. T. Thomsen (Office, Deich, 38)
BEBASTOPOL	Ship Surveyor C. Artsayooloff  Engineer Surveyor (residing al) Odessu) J. G. Crookston	Danzig (Address, Stiftsgasse 5 & 6) F. A. Bartels
	Odessa) J. G. Crookston	Dusseldorf Ship and Engineer Surveyor for Steel Testing duties and Inspection of Forgings, &c.,
BERGEN	Ship and Engineer Surveyor E. Hougland	(Address Franklinstrasse No. 30, (Dusseldorf)
	Assistant Ship and Engineer Lindwig Dahl	* Mr. Meyer is exclusively an officer of Lloyd's Register.
CHRISTIANIA	Ship and Engineer Surveyor, with a district extending from Fredrikshald to Lindesnus	HAMBURG with the River Elbe, and Goo. Dykes  Ports in Holstein (Office, Steinhöft No. 3) (Office, Steinhöft No. 3) Meinhöf 3)  Mr. Dykes is exclusively an Officer of Lloyd's Register.
	SWEDEN.	Engineer Surveyor for the Ham-\ M. Berendt
GOTHENBURG	Ship and Engineer Surveyor	District M. Berendt  burg District M. Berendt  (Office, Stubbenhuk No. 20)  Assistant Engineer Surveyor C. H. Rieck
	(Address, Lazareltsgatan No. Carl Axel Möller	Rostock with a district extending from \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Sтоскносм	Ship and Engineer Surveyor, with a district extending	Lübeck to Stettin inclusive (Telegrams, Cordes, Successor)
	from Gefle to Norrkovina Albert Isakson	AMSTERDAM with Vieuwdien and points
	inclusive  (Address, Skeppsmätningskontoret, 46, Skeppsbron)  (Telescrams, Mondes Register)	AMSTERDAM with Nieuwdiep and neigh- bouring Ports J. B. Slebe Ship and Engineer Surveyor (Office, Kndykls plein Na. 8).
2 a ‡		Pries Hendrickade No. 67)  Mr. Sleie is execusively in cheer of the constant o

#### xviii FOREIGN AND COLONIAL SURVEYORSHIPS-continued. HOLLAND-continued. with Dordrecht, Schiedam, and ROTTERDAM \*Mr. Van Ollefen is exclusively an Officer of Lloyd's Register. VEENDAM with Groningen, Zwolle, Harlingen, Embden, and surround- H. P. Hazewinkel ing places, including Hanover (Address, Kerklaan, H. 785, Veendam) ... ... ... ... (TELEGRAMS, Hazerinkel, Expert) . BELGIUM. Ports and the Dutch Port Heinrich Passch (TELEGUAMS, Passch) including the various Belgian ANTWERP Terneuzen ... (Surveyors' Office, 27, Rue d' Amsterdam, Antwerp) Engineer Surveyor ... ... Francis Demblon (TELEGRAMS, Demblos) FRANCE. BORDEAUX 16, Rue Blanc Albert Vandercruyce Dutrouille) ... ... ... ... (TELEGRAMS, Albert Vandercruyce) Engineer Surveyor... ... Arthur Donzelle (TBLEGRAMS, Arthur Donzelle) DUNKIRK including Calais ... ... ) H. Dewulf (Office, 7, Rue des Arbres) ... ...) (TELEGRAMS, Dewulf) with a District includiny Roulogne and Barfleur ... Henri Wilkinson, HÂVRE Boulogne and Bartleur ... \*Henri Wilkinson, (Address, 28, Place de l'Hôtel de Ville, Hâvre) ... ... AssistantShip@EngineerSurveyor \*M. Wilkinson and Mr. Cartier are exclusively "Officers of Lloyd's Register." LA ROCHELLE I. F. I. Didaud Ship and Engineer Surveyor Jules Venoe Address, 3, Rac Desarrae Jules Venoe Address, 26, Rac dels République Surveyor L. H. L. Slivie MARSEILLES NANTES d Engineer Surveyor Joseph R. Deprise with a District extending from ST. MALO Brest to Cherbourg inclusive (Loan Ship and Engineer Surveyor (Address, 19, Bre d'Aufold)

SPAIN	AND	PORTUGAL.

	DIAIN AND TOLITOGAL.
Barcelona	Ship and Engineer Surveyor G. E. A. Muston (Address, 116, Calle de Claris) (TELEGRAMS, Muston, 116, Claris, Barcelona)
Вілько	German De Bareno (Address, Muelle de Ripa, 1) (TELEGRAMS, Lloyds)
CADIZ Address, Aduana, 16	Shin and Engineer Surveyor T. I. Gray W. West Office, 5, Alamede de Apodeca
CARTHAGENA	Ship and Engineer Surveyor R. Perez y Ros
HUELVA	Ship and Engineer Surveyor William Langdon (TELEGRAMS, Langdon)
Lisbon	Ship and Engineer Surveyor (Address, Largo do Chafariz de Dentro, 19, 2°) J. Westwood (Telegrams, Westwood)
MALAGA	Ship and Engineer Surveyor Enrique Lappe (Telegrams, Lappe)
OPORTO	Ship and Engineer Surveyor (Oiffice, 55, Rua da Rebobeira) Charles J. Empor (Telegrams, Ennor)

GIBRALTAR.

GIBRALTAR

Ship and Engineer Surveyor... J. H. Gilbert (Address, Naval Yard, Gibraltar)

(TELEGRAMS, Fard)

#### ATOMPHA CITE VIAMI

	ITALY AND AUSTRIA.
Ancona	F. G. Emett (TELEGRANS, Derou)
GENOA	(Office, Via St. Luca No. 2, Prima) Francesco Schiaffino Scala) (Telegrams, Schiaffino, Surveyor)
	Engineer Surveyor for Genoa and Leghorn  [Address, & Rna Reauven, Manailles]
LEGHORN	Amerigo Gori
NAPLES	Ship and Engineer Surveyor (Residing at Torre Annunciata, near Naples)
TRIESTE	with District of the Austro- Hungarian Coast Elias Florio (Office, Via Garradorf North Trieste) (Telegrams, Florio) Engineer Surveyor for Trieste Frederick Schnabl District (Telegrams, Schnabl)
	Assistant Surveyor at Fiume Ignazio Bonetich
	Assistant Engineer Surveyor, Anthony Schnabl also Assistant Ship Surveyor, (Trikgrams, for Iron and Steel Vessels)  Schnahl, Filme)
	Assistant Surveyor at Lussino Antonio E. Tarraboschia (Tarraboschia)
	MALTA.
MALTA	Ship and Engineer Surveyor C. H. Wright

MALTA	. Ship and Engineer	Surveyor	C. H. Wright (TELEGRAMS, Register)
HORITAN	עמעמות עמעמות	TN ASTA	AND POUMANIA

GIUDEOE,	I O TOTAL	W1, 11	Truck	I II	ч д	om,	AMD	MUUMANIA.
CONSTANTINO	PLE .			• • •				al Woods Pasha
	Engi	ineer Sr	urveyo	r	•••	•••	G. R.	(TELEGRAMS, Woods) Warren EGRAMS, Warren)
GALATZ AND	BRAILA	***	(resi	iding a	at Br	aila)	Т. Н.	Archbold

(TELEGRAMS, Archbold) Ship and Engineer Surveyor... D. Graham PIRÆUS (TELEGRAMS, Graham)

	5
	BRITISH NORTH AMERICA.
HALIFAX, N	I.S David Hunter (Trlegrams, Huntcom)
	(Address, Port Warden's Office) Archibald Reid. (TELEGRAMS, Portugarden)
PRINCE EDV	VARD ISLAND }H. P. Welsh (Residing at Charlotte Town) H. P. Welsh (TELEGRAMS, Register, Charlotte Town)
QUEBEC	and the River St. Lawrence P. D. Brunelle
Topouro	Thomas Harbottle
VANCOUVER	ISLAND

#### NEWFOUNDLAND.

ress. 13. (Nasa Ct., St. John's) \*George Wheatley
\* Mr. Wheatley is exclusively an Officer of Lloyd's Register. NEWFOUNDLAND (Address

## UNITED STATES.

New York	Principal Surveyor for the United States, and Surveyor for the Port and District of New York (Office, Kemble Buildings, Whitehall Street, New York.)  *Thomas Congdon (TELEGRAMS, Nymdible)
	Ship and Engineer Surveyor J. H. Mancor.

\*Mr. Congdon and Mr. Mancor are exclusively Officers of Lloyd's Register.

BALTIMORE (Office, 11, South Gay Street) ... Edward H. Sanford (TELEGRAMS, Hoyle)

BOSTON Ship and Engineer Surveyor Oliver L. Shaw (TELEGRAMS, Olshaw) FOREIGN AND COLONIAL SURVEYORSHIPS—continued.

2nd July, 1894.

1 (7)	UNITED STATES—continued.	INDIA, BURMAH, AND STRAITS SETTLEMENTS-continued.
NEW ORLEANS	(Address, care of Messrs, Marshall J. Smith & Co., 61, Baronne Street) (Turley (Telegrams, Verley)	RANGOON R. R. Winter (TRUBERANS, Winter)
PHILADELPHIA	Ship and Engineer Surveyor John Hang (Office, 206, Walmit Place.) (Telegrams, Hang)	SINGAPORE
Portland, Ore	GON George Pope (TELEGRAMS, Pope)	200 Mart Parting 11 11 11 11 11 11 11 11 11 11 11 11 11
	(Address, 304, California Street)  John Metcalfe (TRIEGRAMS, Fredomid, Non Frisco)	EAST INDIAN ARCHIPELAGO.
	SOUTH AMERICA.	
BUENOS AYRES  S. Wes Provide M DEMERARA	(residing at Georgetown) Alexander Duncan	BATAVIA
Monte Video	(Address, care of Messrs, Carlisle, 7 F. Crocker Smith & Co., 29, Calle Rincon) (Therefore)	Manila and Ports in the Philippine Islands
Rio de Janeiro	) Ship and Engineer Surveyor E. C. Farley (Address, P.O. Box 1996)	Ship and Engineer Surveyor Daniel Earushaw
Valparaiso	Ship and Engineer Surveyor C. C. Ivol (Milkonyus, Ind.)	Sourabaya B. J. Schipper
	NORTH AFRICA.	CHINA AND JAPAN.
Algiers, Oran,		Hong Kong Edward Burnie
AND CONSTANT TINE	(Residing at Algiers) F. M. Burke (Telegrams, Burle)	Engineer Surveyor Andrew Johnston (Address, Bank Buildings) (Telegrams, Burnic)
	EGYPT AND RED SEA PORTS.	Kobé, Hiogo Ship and Engineer Surveyor James Ellerton
SUEZ	A. R. Weston	NAGASAKI (See Kobé) (Telegrams, Electon)
	Engineer Surveyor J. Campbell (Telegrams, Meal)	Shanghai - Ship and Engineer Surveyor H. Sonne
	SOUTH AFRICA.	YOKOHAMA John J. Efford
Cape Town	(Address, Alfred Docks) W. Stephen (Telegrams, Almatica)	English Surveyor A. F. Menab
Port Natal	Alexander Airth (TELEGRAMS, Airth)  MAURITIUS.	AUSTRALIA, TASMANIA, AND NEW ZEALAND.
Mauritius	(Residing at Port Louis) John Cowin (TREGRAMS, Contin)	ADELAIDE, S. A. (Office, Lipson Street, Port) J. II. Gibbon
INDIA,	BURMAH, AND STRAITS SETTLEMENTS.	AUCKLAND, N.Z M. T. Clayton
Акулв	G. B. Brown	Brisbane, Queensland
Вомват	(Address, Siedar's Buildings, Hummum Street) A. C. Clark	(Address, Parbury's Buildings, R. S. Taylor Eagle Street)
,	Engineer Surveyer	Christohurch and Lyttleton, N.Z Stewart Willis
	(Address, Bombay Steam Naviga- tion Company, Frere Read, Bombay)	Dunedin, N.Z W. Thomson
CY	MECRAPHC ADDRESS for the Society's Surveyors at Bombay, "Surveyors,") [Salt J. Commencial Build. D. McKeller * T.W. Fish	HOBART, TASMANIA Donald Macmillan
Colombo	Fishis exclusively na Otile, r of Lloyd's Regin of the trains Supergrade (Address, 82, suckeen City, 1). Dollian (Telegrams, benefit)	Meleourne, Victoria (Office 9, Queen Street) William Watson
Kurrachee	Ship and Engineer Surveyor	NAPIER, N.Z A. Davidson
	(Address, Persian Gulf Tele-J. Hughes graphs, Manora Kurrachee)) (Tele-hams, Higher)	Newcastle, N.S.W Thomas Brooks
	Ship and Engineer Surveyor P. Campbell	Engineer Surveyor James Rorison
PEARS STABLE	Engineer Surveyor L. Bradbery AND ROLLING	Sydney, N.S.W. Engineer Surveyor (acting also) R. Pollock (Tellograms, Micromot)
White Carrie	our Court, Cornhill, Landon.	
	2nd July 1894	

## LIST OF SURVEYORS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

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	•	,	
1	BENJAMIN MARTELLI, Esq., George P. Cooper,  Chief Surveyor of Lloyd's Principal Surveyor for London Bistrict. When words	BATAVIA BATOUM	H, Van Taalingen F, A. Mattievich
H	W. Moverly Harry J. Cornish) Assistants to Chas. H. Jordan C. Buchanan	*Belfast	(Office, 53, Waring Street) James Turpin Ship and Engineer Surveyor A. L. Jones
19	MEG TE MILITON FOR Sames II. IIIISCOU	BERGEN	Ship and Engineer Surveyor E. Hougland
*LONDON	Chief Engineer Surveyor of H. W. Dove Lloyd's Register.		Assistant Ship and Engineer Landrig Pakel  Surveyor
(TELEGRAMS /	Villiam Allison, Assistant to E I Tierney	*BIDEFORD	(residing at Appledore) T. Godfree
Committee)	Chief Engineer Surveyor.  W. L. Gilmour A.Campbel Holms D. Merkuelan	Віцвао	(Address, Muelle de Ripa, 1) German De Bareno
	E. J. Milton J. Petree George B. Williampn	Вомвлу	(Address, Sirdar's Buildings, A. C. Clark Hummum Street)
E	Engineer Surveyor and Ship and E. M. SalmonW. Morris  Engineer Surveyors R. Elliott  H. A. Ruck-Keene	on	Engineer Surveyor
	Draughtsman David S. Hunter		(Address, Bombay Steam Navi- gation Company, Frere Road, Bombay)
	Eraminer of Maste Share and	i i	TELEGRAPHIC ADDRESS for the Society's Surveyors at Bombay, "Surveyors,")
	Examiner of Masts, Spars and H. J. West	Bordeaux	(Address, 16, Rue Blanc Du-) Albert Vandercruyce trouille (TELEORAMS, Albert Vandercruyce)
AALBORG (Conenhagen	Assistant Ship Surveyor A. H. Jepmond Assistant Engineer Surveyor L. S. Lange		Engineer Surveyor Arthur Donzelle (Telegrams, Arthur Donzelle)
District)		Boston	Ship and Engineer Surveyor Oliver L. Shaw (TELEGRAMS, Olihaw.)
*ABERDEEN	Ship and Engineer Surveyor	BRAILA AND GA	ALATZ (residing at Braila) T. H. Archold. (TELEGRAMS, 4rchold)
Adelaide, S.A.	(Office, Lipson Street, Port J. H. Gibbon Adelaide)	BREMERHAVEN	for Weser District
Акчав	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	Brisbane, Queensland	(Address, Parbury's Buildings, ) D. C. W.
ALGIERS, ORAN & CONSTAN- TINE	(residing at Algiers) F. M. Burke (Telegrams, Burke)		Ship and Engineer Surveyor (Office, 53, Queen's Square)  Duncan Ritchie
AMSTERDAM	Shim and Frainces Commence		( ) , factor a refutato) .
	Ship and Engineer Surveyor (Office, Kadala's plain, No. 8) Prins Hendrikkade, No.67)	* See also Footnote CADIZ	(TELEGRAMS, Perito)
ANCONA	F. G. Emett (TELEGRAMS, Depun)	(Address, Aduana, 10	(Omee, o, Amantena de Apodaca) 1. 1. diaj W. West
ANTWERP	(Surveyors' Office, 27, Rue Heinrich Paasch d'Amsterdam, Antwerp (Telegrams, Pranch)	*CALCUTTA	(Address, 32 Jackson's Ghat Street)  (Address, 32 Jackson's Ghat Street)
	Engineer Surveyor Francis Demblon (Telebrans, Demblon)	CAPE TOWN	(Address, Alfred Docks) W. (Telegrands, Normann) (Telegrands, Almutum)
AUCKLAND, N.Z.	M. T. Clayton	*CARDIFF	Andrew K. Hamilton,
BALTIMORE	(Surveyor's Office, 11, South) Edward H. Sanford		(Office, 128, Bute Street) J. G. G. Rule  J. F. Walliker
*Bangor	(Address, 1, Glan Dwr Terrace) W. G. Copplestone		Engineer Surveyor, and Ship J. B. Tarlor and Engineer Surveyors W. Sibun
BARCELONA	Ship and Engineer Surveyor (G. E. A. Muston		J. Pollock
	(Address, 116, Calle de Claris) (Telegrams, Minston, 116, Claris, Barcelona)	*CHANNEL	Ship and Engineer Surveyor R. Perez y Ros
*BARROW	Ship Surveyors {W. Johnstone F. R. Noton	ISLANDS	(Office, 15, Mulcaster Street, St. J. F. Picot Helier's, Jersey)
	Engineer Surveyor J. Easthope (Office, & Strond) Ramsden Square	CHERIBON	C. Campbell (Telegrams, Campbell)
*BARRY	Ship and Engineer Surreyors (Office, Dock Chambers, Barry) Wm. J. Darling Dock)	Christchurch, N.Z.	Stewart Willis
	Dock) n. E. Tilston	CHRISTIANIA	Ship and Engineer Surreyor Johan Wessel
•			S AND ROSARIO leReconquistaNo.195, Pieza6, BuenosAyres)
		(Omoc, Can	toward and the same of the sam

LIST OF	SURVEYORSHIPS (ALPHABI	MICALLY ARRANGED)—conti	stuad.		
CONOMBO		J. Dondan (Telberam, Donas)	COTHERBURG	Ship and Engineer Surveyor (Address, Lamreltsgatan, Ro.	Carl Axel Möller
COMSTANTINOP	Bugineer Surveyer	Admiral Woods Pasha (TELEGRAMS, Woods) G. R. Warren		101b)	Thomas Phillips.
COPENHAGES	Ship and Engineer Surveyer	PROPERTY AND PROPERTY	*Grenhook	(Offices, Commercial Bank Buildings, 14, Cross - shore Street, Greenook)	Principal Harmon
	Assistant Ship and Engineer Surveyor	W. B. Herrmann		Ship and Engineer Surveyor	Andrew C. Heron
CHORSTAUT	Ship and Engineer Surveyor (Address, W.O. 9th Line, No.	(TELBURANS, Westers, Priero-	Halipax, N.S.	- *** *** *** *** ***	David Hunter (TRIMMANS, Hunterm)
DANKIO	24, St. Petersburg)	F. A. Bartels	PHAMBURG	(Office, Steinhöft, No. 3)	Geo. Dykes (THIERRAMS, Djiles, Strinbaff, 3)
])EMERARA	(residing at Georgetown) (Address, a Belyidere Avenue)	Alexander Duncan (TRLEGRAMS, Heliostat) W. F. Hooper		(Office, Stubbenhuk No. 20)	TELEGRAMS, Berendl,
*IDUBLIN	(Ship Surveyor	J. Thomson		Assistant Engineer Surveyor † Mr. Berendt and Mr. Rieck are t	†C. H. Rieck
•DANDER	(Office, Maritime Buildings, East Dock Street)	Harry Clarks		of the Society.	
Dunndin, N.Z.		W. Thomson (TELEGRAMS, Gunuale)	*Hartlepool and West	with Whitby and Scarborough (Office, Dock Office Buildings,	Charles Fowling,
DUSKIRK	including Calais (Office, 7, Rue des Arbres)	H. Dewulf (Telegrams, Dewalf)	HARTLEPOO	Viotoria Terrace, West Hartle- pool)	R. Hirst
*Demarldorf	Ship and Engineer Surveyor for Steel Testing duties and Inspection of Forgings, &c.,	.I Mayor		Engineer Surveyor, and Ship and Engineer Surveyors	T R Blackia
	(Address, Franklinstrasse, No. 30,	o. mejer	*Hâvre	(Address, 28, Place de l'Hôtel de è	Benri Wilkinson
PALMOUTH	Dunseldorf) Pendennis	late of the	Honom Maga	Ville) Assistant Ship and Engineer Surveyor	*A. Carties  Doneld Macmillan
	(Surveyors' Office, Pendennis House, Landowne Road) Skip and Engineer Surveyor	R. H. Cooper	Hone Kone		Edward Burnie
French District	for Falmouth	}			Andrew Johnston
(11220000000000000000000000000000000000	Assistant Engineer Surveyor,	Anthony Schnabl	HUELVA	Ship and Engineer Surveyor	•
GALATE AND BRAILA	for Iron and Steel Vessels } (Residing at Brails)	T. H. Archbold	*Hori	(Office, Bank Chambers, Land of degreen Ginger, Hull)	73
O ESPOA		Francesco Schiaffino	, •	Ship and Engineer Surveyor	James Innes H.P.Cornish
	Engineer Surveyor  (sociding at 8, Rue Bosses,  Massoilles)	(Thurshams, Schlaftne, Surveyor)	*IPSWICH.	(Address, 85, Lower Orwell) Street)	
GIBRALTAR	Ship and Engineer Surveyor (Address, H.M. Naval Yard)	(TELEGRAMS, Yard)	Кови, Н1000	Ship and Engineer Surveyor	James Ellerton (Telegrams, Ellerton)
		Thomas J. Dodd, Principal Surveyor. S. J. P. Thearle	KURRACHER	Ship and Engineer Surveyor (Address, Persian Gulf Telegraphs, Manora, Kurrachee)	J. Hughes (TRLEGRAMS, Hayhes)
*Geveron.	(Office, 342, Argyle Street)	Thomas S. Warren Charles Edwards J.L. Sinnette	LA ROCHELLE	(Address, La Pallice, La Rochelle)	J. F. J. Didand
March 1		Henry Hand A. Campbell Helma D. Nicholas	Leghorn		Amerigo Gori
	Principal Engineer Surveyor for Glasgow district	J. Allan James Mollison	*Leith		William Paulsen M. Ritsen T. Field
	or analyses more and	Charles E. Stromeyer John Sanderson C. Cooper	Lisbon	Ship and Engineer Surveyor (Address, Largo do Chafariz de Dentro; 19, 2°)	J. Westwood (Tribugnams Westrood)
	A	R. J. Beveridge A. Kidd	*LIVERPOOL		William C. Davey, Secretary and Principal
•	Engineer Surveyors and Ship and Engineer Surveyors	J. G. Hunter A. McKeand W. C. Hamilton		(Office, 12, Oriel Chambers, Water Street)	Surveyor.
		G. Murdoch T. W. Fish		(TELEGRAMS, Register)	John Rutherford J. Bradley
		F. L. Sturgeon B. G. Oxford J. Kerr			R. T. Johnson Peter McGregor
	Inspectors of Forgings for the Clyde District	W. Hamilton F. Cook		Engineer Surveyors, and Sup)	G. A. Milner J. Dykes
À	organ December	1	*Halsingpors	Ship and Engineer Surreyor	L. G. Shalleross fugo Lindfors
-23-5					

## LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED) -- continued.

LIST OF	SURVETORSHIPS (ALPHAB	ETIUALLY ARRANGED)con	unuea.	
Lussino (Trieste Dist	Assistant Ship Surveyor	Antonio E. Tarrabocchia	NEWCASTLE N.S.W.	Thomas Brooks  Engineer Surveyor James Rorison
LYTTLETON, N.	.Z. (See Christohurch, N.Z.)			ND (Address, 194; Water Street, George Wheatley, Surveyor)
MALAGA	Ship and Engineer Surveyor	Enrique Lappe (TELHGRANS, Lappe)	*Newport,	
MALTA	Ship and Engineer Surveyor	C. H. Wright	Mon.	(Office, 69, Dock Street) 3. H. Heck
MANCHESTER (	See Sheffield).	(Telegrams, Register)  Daniel Lärnshaw	Nordby, Fanö (Copenhagen	
MARSEILLES	Ship and Engineer Surveyor  Ship and Engineer Surveyor		District) ODESSA	Thin and Prairies Summeron I a Greeksten
	(Address, 26, Rue de la République)	Jules Vence		Ship and Engineer Surveyor J. G. Crookston (Telebrana, Crookston)
MAURITIUS	(residing at Port Louis)	John Cowin (Telegrams, Cowin)	OPORTO	Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira)  C. J. Ennor (Triegnams, Ennor)
MELBOURNE, VICTORIA	(Office, 9, Queen Street)	William Watson (TELEGRAMS, Reports)	ORKNEYS	(residing at Stromness) Geo. Gunn Baillie
*MIDDLES-	with Stockton	Jesse Williams,	PENANG	E. Bradbery Engineer Surveyor J. N. Dick
BROUGH	(Office, Royal Exchange, Middlesbrough)	A. B. Wilson J. D. Mares	PHILADELPHIA Also NEWPORTNEWS	Ship and Engineer Surveyor John Haug (Office, 206, Walnut Place) (TELEGRAMS, Hang)
	Ship and Engineer Surveyors	W. R. Austin H. H. Ashton	Piræus	Ship and Engineer Surveyor D. Graham (Telegraus, Graham)
	Ship was Linguist Sarvigoro	W. J. Smith R. Balfour	*Рьумочтн	Ship and Engineer Surveyor H. W. Wilkins (Office, 13, Exchange)
MILFORD HAVEN	Pembroke and Tenby, with a district extending as far as	F.W.Fillmore	PORT NATAL	Alexander Airth (Telegrams, Airth)
	Newquay inclusive	W. Harris (Trlegrams, Harris, Surveyor, New Milford)	PORTLAND, ORE	(Trlegrams, Pope)
MONTE VIDEO	R.S.O., South Wales) (Address, care of Messrs. Carlisle,	1	*Portmadoc Prince Ed-	(residing at Charlotte Town) H. P. Welsh
MONTREAL	Smith & Co., 29, Calle Rincon)	(TELEGRAMS, Crocker) Archibald Reid	WARD ISLAND	(TELEGRAMS, Register, Charlotte Town)
BIONTREAL	(Address, Port Warden's Office)	(TELEGRAMS, Portwarden)	QUEBEC	P. D. Brunelle
MOULMEIN	Ship and Engineer Surveyor	P. Campbell	*Queenstown	(Address, 24, West Beach) J. W. Attridge
Nagasaki	(residing at Kobé, Hiogo)	James Ellerton (TELEGRAMS, Ellerton)	RAMSGATE .	Edward Jones
NANTES	Ship and Engineer Surveyor (Address; 8, Pus de B-62)		RANDERS (Copenhagen District)	Assistant Ship Surveyor Poul F. Petersen.
Napier, N.Z.	*** *** *** *** ***	A. Davidson	Rangoon	R. R. Winter
Naples	Ship and Engineer Surveyor (Residing at Torre Annunciata, near Naples)	Francesco Ducoster	RIGA	(Telegrans, Winter) C. A. Lindemann
NEW ORLEANS	(Address, care of Messrs. Marshall J. Smith & Co., 64, Baronne	J. K. Turley (TELEGRAMS, Turley)		Engineer Surveyor (Address, Pychau Dampfsage- mühle)
*New York	Principal Surveyor for the	)m,	Rio de Janeiro	Ship and Engineer Surveyor In a Find
	United States	Thomas Congdon (TELEGRAMS, Nymdible)	Rostock	W. Cordes
•	Ship and Engineer Surveyor	J. H. Mancor		(TELEORAMS, Cordes, Surveyor)
		Henry J. Boolds,  Principal Surveyor.  James Sibun	*Rotterdam	Ship and Engineer Surveyor W. F. D. Van Ollefen (Telegrams, Vanollefen, Va
*Newcastle-		James McNeil	St. John, N.B.	
on-Tyne	(Office, 3, St. Nicholas' Buildings)	Thomas H. Cooke Thomas Shilston J. W. Scullard	*St. John's, N.F.L.	(Address, 121 Water Street, St. John's) (George Wheatley (Telegrand, American)
		Charles Skentelbery W.L. Gilmour J. French J. E. Stoddart	ST. MALO	Ship and Engineer Surveyor Loan Gallais
		G. A. Hake G. L. Hindmarsh W. Morrison T. Field	St. Peters- burg	Ship and Engineer Surveyor A. Wessblad (Address, W.O., 9th Line, No. 24)  (Therefore Wessblad, Priersburg)
-	Engineer Surveyor, and Shin and Engineer Surveyors	R. Haig R. F. Morton C. M. B. Dyer	San Francisco	(Address, 304, California Street) John Metcalfe (TELEGRAMS, Freeboard, San Frisco)
		A. Boyd	SEBASTOPOL	Ship Surveyor C. Artsayooloff
		F. W. Pitt J. C. Craig		Engineer Surveyor J. G. Crookston (Residing at Odessa) (Telegillans, Crookston, Odessa)
	Inspector of Forgings	o. O. Orang		(Residing at Odessa) (Telegilams, Crookston, (Idessa)

LIST OF	SURVEYORSHIPS (ALPHAI	BETICALLY ARRANGED)—con	tinued.	
SHANGHAI	Ship and Engineer Surveyor		*Swansea	Ship and Engineer Surveyor J. Barchay (Office, 1, Gloster Place)
*SHEFFIELD	for Sicel Testing duties in the Midlands, and Ship and Engineer Surveying duties	H. P. Cornish	Sydney, N.S.W	. Engineer Surveyor (acting also R. Pollock as Ship Surveyor) (Telegrams, Miramar)
	at Manchester and Newark (Office, Buckingham Chambers, St. James Street, Sheffield)		Tonorre-	
SINGAPORE	Engineer Surveyor	Charles Fittock (TELEGRAMS, FULLOCK) Newman Mumford	Trieste	(Office, Via Carradori No. 1) Elias Florio Trieste) (Telegrams, Florio)
SOURABAYA		B. J. Schipper		Engineer Surveyor for Trieste   Frederick Schnabl
*SOUTHAMPTON	(Office, 3, Oriental Place)	Jemes L. Sinnette,		District (Telegrams, Schnabl)
	Ship and Engineer Surveyor Ship and Engineer Surveyor	R. W. Coomber C. Edwards Albert Isakson	VALPARAISO	Ship and Engineer Surveyor C. C. Ivol (Telegrams, Icol)
Spockholm	(Address, Skeppsmatningskon- toret, 46, Skeppsbron)	(Telegrams, Liqui's Register)	VANCOUVER	(Address, Viotovia, P.C.) W. R. Clarko
SUEZ		A.R. Westen	ISLAND	( "(***********************************
	Engineer Surveyor	J. Campbell (Telegrams, Metal)	VEENDAM	(Address, Kerklaan, H., 785, H.P. Hazewinkel (Telleghams, Hateneinkel, Expert)
*SUNDERLAND	(Office of Libertina)	John Lawrence, Principal Surveyor. William Bath	Waterford	Ship and Engineer Surveyor Andrew Horn
SUNIERRAND	(Office, 56, John Street)	W. L. Sharpe	WEXFORD	R. J. Sparrow
	Engineer Surveyor, and Ship		*WHITEHAVEN	(See Barrow)
	and Engineer Surveyor y Inspector of Forgings	•	<b>Ү</b> оконама	Eaginet Surveyor John J. Efford (Telebrams, Egord)

<sup>2,</sup> White Lion Court, Cornhill, London.  $2nd\ July,\ 1894,$ 

## LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

## SURVEYORS-UNITED KINGDOM.

THE SURVEYORS AT THE FOLLOWING PORTS ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE
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## LONDON DISTRICT.

Including WIVENHOE, BRIGHTLINGSEA, and SHOREHAM.

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Chas. H. Jordan
C. Buchanan
Geo. R. Mares
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A. Campbell-Holms
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DRAUGHTSMAN—David S. Hunter

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,	Ulverston, Whitehaven, Work- ington, and Maryport W. Johnstone Ship Surveyors F. R. Noton Ship and Engineer Surveyor J. Easthope	Cardiff	(Offices, 128, Bute Street, Cardiff)  Andrew K. Hamilton  Principal Surveyor.  J. G. G. Rule  D. Nicholas
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SURVEYORS-continued.
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                                                                                                       LEITH
                                                                                                                           and Ports in the Frith of
          DUBLIN
                                                                                                                              Forth, with Berwick-upon-
Tweed
                              (Address, 73, St. Joseph's Terrace, W. F. Hooper.
                                                                                                                                                                William Paulsen
                                                                                                                             (Office, 56, Constitution Street,
Leith)
                             with Arbroath, Montrose, and
          DUNDER
                                                                                                                          Ship and Engineer Surveyor ... T. Field
                             ... J. Thomson
                                                                                                      LIVERPOOL
                                                                                                                          with Lancaster and all inter-
                                                                                                                                                             William C. Davey,

Secretary and Principal

Surveyor.
                                                                                                                            mediate places, the River
Mersey, Chester, and River
         FALMOUTH
                             with all Ports on the coast
                                                                                                                                                             Edward C. Wheeler
                                                                                                                           Dee; also the Isle of Man...
(Office, 12, Oriel Chambers,
Water Street, Liverpool)
(Telegrams, Register.)
J. Bradley
R. T. Johnson
                               between Loor and Padstow,
                               including Fowey, Helston,
                               Portheven, Penzance, St. Ives, Hayle, Portreath, and T. H. Sandry
                                                                                                                                                             R. T. Johnson
                               New Quay; also the Scilly
                                                                                                                                                             (Peter McGregor
                                                                                                                        Engineer Surveyors, and Ship G. A. Milner
                               Islands
                            (Surveyors' Office, Pendennis
House, Lansdowne Road, Fal-
mouth)
                                                                                                                           and Engineer Surveyors ... J. Dykes
                                                                                                                                                           (L. G. Shallcross
                                                                                                    MANCHESTER (coe Superint D), with Leeds,
                           Ship and Engineer Surveyor ... R. H. Cooper
                                                                                                       Office, 552, Chester Boad, Old Trafford, Manchester. J. W. Dimmock
                                                                                                   MIDDLES-
                                                                Thomas J. Dodd,
                                                                                                                       with Stockton...
                                                                                                      BROUGH
       GLASGOW
                                                                                                                (Office, Royal Exchange, Middlesbrough) (J. D. Mares T. G. Baker
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                           with
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                                    Dumbarton,
                                                    Fairlie,
                             Ardrossan, Irvine, Troon,
                                                               Thomas S. Warren
                          Ayr, and Girvan
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                                                               J. L. Sinnette
                                                                                                                                                           W. R. Austin
                                                                                                                      Ship and Engineer Surveyors
                                                               Henry Hand
W. H. Cooper
                                                                                                                                                           R. Balfour
                          Principal Engineer Surveyor S.O. Kendalla R. Sheddon for Glasgow District ... James Mollison
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                                                                                                  MILFORD
                                                                                                     HAVEN
                                                                                                                      Pembroke, and Tenby, with a
                                                                                                                        district extending as far as *W. Harris
                                                                                                                     Ship and Engineer Surveyor...
(Address, The Terrace. Neyland, R.S.O., South Wales)
                                                              Charles E. Stromeyer
John Sanderson
                                                                                                                                                           (TELEGRAMS,
Harris, Surveyor, New Milford)
                                                              R. J. Beveridge
                                                              J. G. Hunter
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                                                              A. McKeand
                           and Engineer Surveyors ...
                                                              W. C. Hamilton
                                                                                                                                                         Henry J. Boolds,
Principal Surveyor.
James Sibun
                                                              G. Murdoch
                                                              F. L. Sturgeon
                                                                                                NEWCASTLE-ON-
                                                             B. G. Oxford
A. C. Heron
                                                                                                   TYNE
                                                                                                                                                         James McNeil
                                                                                                                    with North and South Shields
                                                                                                                                                         Thomas H. Cooke
                                                                                                                    also Blyth and Hartley
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Newcastle)
                                                            J. Kerr
                       Inspectors of Forgings for the W. Hamilton
                                                                                                                                                         Thomas Shilston
                          Clyde District ... ... Fr. Cook
                                                                                                                                                         J. W. Scullard
                                                                                                                                                         Charles Skentelbery
   FREENOCK AND POUT GLASGOW, with Rothesay) Thomas Phillips,

(Offices, Commercial Bank, Principal Surveyor,
Buildings, 14, Cross-shore, T. J. House
Street, Greenock)
S. A. G. Nash
                                                                                                                                                        W. L. Gilmour
                                                                                                                                                       J. French
                                                                                                                                                        J. H. Heck
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                      Ship and Engineer Surveyor ... Andrew C. Heron
                                                                                                                                                       H. Clarke
                                                                                                                  Engineer Surveyors, and Ship
                                                                                                                                                       G. A. Hake
                                                                                                                     and Engineer Surveyors ...
                                                                                                                                                      R. Haig
R. F. Morton
C. M. B. Dyer
  HARTLEPOOL AND WEST HARTLEPOOL with
                        Whitby and Scarborough ... Charles Fowling, (Office, Dock Office Buildings, Victoria Terrace, West C. E. Burney
                                                                                                                                                      A. Boyd
F. W. Pitt
                                                                                                                 Inspector of Forgings ... ... J. C. Craig
                                                                                             NEWPORT, MON. with Chepstow
                     Engineer Surveyor, and Ship (R. Hirst W. J. Smith R. Fowell
                                                                                                                 with Chepstow
Ship and Engineer Surveyor... H. H. Ashton
                                                                                                                  (Office, 69, Dock Street, Newport, Mon.)
                                                        (P. McGregor
 HULL
                    with Boston and King's Lynn,
                       Gainsborough, Goole, Selby,
                                                                                             ORKNEYS
                                                                                                                (residing at Stromness) ... .*George Gunn Baillie
                       Grimsby, Burton Stather,
                                                                                                           * Mr. Baillie is not an exclusive Officer of the Society.
                      and Knottingley
(Office. Bank Chambers, Land
of Green Ginger, Hull)
                                                         Robert Williamson
                                                                                            PLYMOUTH
                                                                                                                Ship and Engineer Surveyor...
                                                                                                                   (Office, 13, Exchange)
                   Ship and Engineer Surveyors { James Innes H. P. Cornish
                                                                                                                                                   George Duncan
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                                                                                                               with a district extending as far William
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IPSWICH
                   (Address, 35, Lower Orwell Street) Ebenezer J. Robertson
                                                                                                                 as, but not including New-
                                                                                                                                                              John John W. Jame
                                                                                                                  quay (residing at Portmadoc)
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SURVEY	ORS—continued.
Cycanacowa Garraneowa	arith Orrk, Kineale, and Limerick J. W. Attridge dram, 24. The Beach, Queenstown)
RAMMATE	Dever Bdward Jones (residing at Ramagate)  Mr. Jones is not an exclusive Officer of the Society.
Surreteld with Buratonylo Howerk and di	Por Sies' resting duties in the miles of Markets of Mar
AND HOUTE	Ship and Engineer Surveyor Office & Original Place, Southampton)
100	Ship Surveyor C. Edwards

SUNDERLAND AND STAHAN	(Office, 56, John Street, Sunderland)  Sunderland)  George Harrison D. McAuslan	
	Engineer Surveyors Patrick Salmon J. T. Findlay	
	Inspector of Forgings Hugh Cameron	
SWARRA	with Neath and Lianelly Ship and Engineer Surveyor (Office, 1, Gloster Place, Swanson)	
WATERFORD	Ship and Engineer Surveyor Andrew Horn Mr. Horn is not an exclusive Officer of the Society.	
WEXFORD	• Mr. Sparrow is not an enclusive Officer of the Society.	
WHITHHAVEN	(See Barrow)	

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The Surveyors at the following Ports do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked. Ship and Engineer Surveyor... O. F. Krebs (Office, 18, Fredericksgade, E.) RUSSIA. COPERHAGEE (TRABBLANS, Erolog') BATOUN ... ... ... ... F. A. Mattievich (THE BOTH AND ) tant Surveyors to Mr. Krebs:—
Ship Surveyor A. H. Jepmond

Engineer Surveyor L. S. Lange

Coponhagen ... Ship and Engineer Surveyor W. B. Herrmann
Nordby, Fans ... Ship Surveyor L. J. Hansen
Randers ... Ship Surveyor Poul F. Petersen (THE BORANG CHONSTAIT AND Ship and Engineer Surveyor A. Wembled
Br. PHTERS- (Address, W. O. 9th Line Ro. 24,
BURG St. Petersburg) (THE BESLEY) Ship and Engineer Surveyor... | Hugo Lindfers (Address, 18, Alexandersgrian) (J. G. Crockston HELSINGFORS. Onkess and Engineer Surveyor J. G. Crookston (Telegram) BREMERHAVEE Ship and Engineer Surveyor for Wester District ....

(Address, BurgumenterStandstrange, No. 110)

(Address, Surveyor for Stand Engineer Surveyor for Stand Engineer Surveyor for Stand Testing duties and Inspector of Forgings, dec., in Germany and Belgium...

(Address, Franklinstrange No. 30, Oneseidorf)

\* Mr. Meyer is exclusively an officer of Lloyd's Register. GERMANY. (TELEGRAMS, Crostston, Odrson.) (Address, MantalMasshinestabeth) (TRIBGRANA RIGA ngineer Surveyor ... P. W. Hillbring (Address, Pychan Dampfrage TELEBRAN, Mill TE Skip Surveyor ... ... STRAFTOPOL \* Mr. Moyer is exclusively an officer of Lloyd's Register. NORWAY. with the River Elbs, and Goo, Dykes Ports in Helatoins (Thinning Helatoins (Office, Statushift Ho. 3) has a exclusively an Office of Lloyd's Register. Ship and Engineer Surveyor ... E. Hongland HAMBURG BRM: EX Assistant Ship and Engineer A. Salvesca Engineer Surveyor for the Ham- M. Berendt Ship and Engineer Surveyor, Johan Wassel seith a district extending from Cramanum Fredrikshald to Lindsense burg District ... (Office, Stubbenhuk No. 20) CHRISTIANIA (THEORAIM, Chris Assistant Engineer Surveyor ... O. H. Rieck with a district actuading from W. Carden
Lübeck to Stattin inclusion. (TRAMBARK, CA SWEDEN. ROSTOCK Ship and Engineer Surveyor... | Carl Axel Möller (Address, Lasareltegatan No. 6) (THEMORANA, Ingentity Motion) GOTHEREDURG HOLLAND. toith Nieuwdiep and neigh-bouring Ports

Ship and Engineer Surveyor...
(Office, Prine Hendrikkade No. 67) Ship and Engineer Surveyor, with a district extending STREET, W. AMBTERDAM from Gefte to Norrhoping Albert Isakson (TRINGMANN, Lloyd's Register) inclusive... ... Mr. Slabe is exclusively an Officer of Lloyd's Register. (Address, Sheppenätningskon-toret, 44, Sheppebron)

## HOLLAND-continued. ROTTERDAM with Dordrecht, Schiedam, and surrounding places, also Zee-W. F. D. Van Ollefen (TELEGRAMS, Vanollefen, Vanteland, Rotterdam) dam) \*Mr. Van Ollefen is exclusively an Officer of Lloyd's Register. VEENDAM with Groningen, Zwolle, Harlingen, Embden, and surround- H. P. Hazewinkel

	ing places, including Hanover (Address, Kerklaan, H. 785, Veendam)	
	BELGIUM.	
ANTWERP	including the various Belgian	

Ports and the Dutch Port Heinrich Passch Terneuzen ... ... ... (Surveyors' Office, 27, Rue d' Amsterdam, Antwerp) (TRIEGRAMS, Pa Engineer Surveyor ... ... Francis Demblon (TRLEGRAMS, Demblow)

#### FRANCE.

BORDHAUX	(Address, 16, Bne Esprit des Albert Vandercruyce Lois) (TRLEGRAMS, Albert Vandercruyce)
	Engineer Surveyor Arthur Donzelle
DUNKIRK	including Calais H. Dewulf (Office, 7, Rue des Arbres) (TRLEGRAMS, Arthur Donzelle) (TRLEGRAMS, Dewulf)
Hâvre	with a District including Boulogne and Barfleur (Address, 28, Place de l'Hôtel de "Henri Wilkinson, Ville, Hâvre) Assistant Ship and Engineer Surveyor A. Cartier
*Mr. Wilkinson	n and Mr. Cartier are exclusively Officers of Lloyd's Register.
LA ROCHELLE	(Address,
36	China and The siness Chamber 1

Ship and Engineer Surveyor Jules Vence (Address, 26, Rue de la République) MARSEILLES (TELEGRAMS, Vence) NANTES Address, 6, Rac de Brosse (Office, 44, Boulevard St. Algnan)

#### SPAIN AND PORTUGAL.

BARCELONA	(Address, 115, Sallo de Claris) 15, Ronda Universidad)  (TRLEGRANS, 45, 100, 110, 110, 110, 110, 110, 110, 11
BILBAO	(Address, Muelle de Ripa, 1) German De Bareno (TELEGRAMS, Liopds)
CADIZ	Ship and Engineer Surveyor William West (Address, Aduana 10)
Carthagena	Ship and Engineer Surveyor (R. Perez y Rosa (TELEGRAMS, Perez Pilas, 3, Carthagena)
HUELVA	Ship and Engineer Surveyor William Langdon
Lisbon	Ship and Engineer Surveyor (Address, Largo do Chafaris do Denuro, 19, 3) (Tri Edulus, Warson)
MALAGA	Ship and Engineer Surveyor Enrique Lappe (TELEGRAMS, Lappe)
OPORTO	Ship and Engineer Surveyor (Office, 55, Rua da Rebobeira) (TELEGRAMS, Ennor)

#### GIBRALTAR.

GIBRALTAR	Ship and Engineer Surveyor (Address, H.M. Naval Yard, Gib-
D. T.	CANARY ISLANDS

Ship and Engineer Surveyor Manuel Fernander for the Canary Islands

	ITAL	Y AND	AUSTRIA	١.
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Ancona	F. G. Emett (TELEGRAMS, Donos)
GENOA	(Office, Via St. Luca No. 2, Prima) Francesco Schiaffino Scala) (TBLEGRAMS, Schiafino, Surregue)
Leghorn	Amerigo Gori (Telegrams, A. Gori, Leghorn)
NAPLES with Messina & o Ports in Sivily	Ship and Engineer Surveyor   Francesco Ducoster then (Residing at Torre Annunciata, near Naples)  Ship and Engineer Surveyor   Francesco Ducoster (Telegrams, Ducoster, Torrannunziata)
TRIESTE	with District of the Austro- Hungarian Coast Elias Florio (Office, Via delle Poste Vecchie, Trieste)  Engineer Surveyor for Trieste; District (Telegrams, Schuabl)
	Assistant Ship Surveyor at Fiums for Wood Ships   Ignazio Bonetich Assistant Ship Surveyor for Iron and Steel Vessels, and Engineer Surveyor at Fiume Assistant Surveyor at Lussino
	MALTA.
	On a 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

MALTA Ship and Engineer Surveyor	). H. Wright (TELEGRAMS, Reguler)
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CONSTANTINOP	
	Engineer Surveyor G. R. Warren (Telegrams, Warren)
GALATZ AND	with a District extending as)
BRAILA	with a District extending as far as the mouth of the T. H. Archbold Danube and Braila (TELEGRAMS, Archbold) (residing of Braila)

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	(Address, Port Warden's Office) Archibald Reid.
PRINCE EDWA	RD ISLAND H. P. Welsh (residing at Charlotte Town)  (TELEGRAMS, Register, Charlotte Town)
OHEREC	and the River St Laurence P D Brunelle

VANCOUVER ISLANDShip & Engineer Surveyor... | Daniel Cartmel (Telegrams, Cartmel, Victoria, B.C.)

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NEWFOUNDLAND (Address, 12, Gower St., St. John's) (\*George Wheatley (Telegrams, Surveyor) \* Mr. Wheatley is exclusively an Officer of Lloyd's Register.

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BOSTON Ship and Engineer Surveyor Oliver L. Shaw

FOREIGN AND COLONIAL SURVEYORSHIPS—continued.	dix .
UNITED STATES—continued.	INDIA, BURMAH, AND STRAITS SETTLEMENTS-continued.
NEW ORLEANS (Address, case of Mesers, Marshall J. K. Turicy J. Smith & Co., 64, Baronne Street) (TRESCRAMS, Toricy)	RANGOON R. R. Winter
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SOUTH AMERICA.	BATAVIA H. van Taalingen (TELEGRAND, Foulingen, Suite CHERIBON, JAVA C. Campbell
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DEMERARA (residing at Georgetown) Alexander Duncan (TRESPANS, Solitons)	Sourabaya B. J. Schipper
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South Africa. (Triegham, Still, Aden)	Engineer Surveyor A. P. Macnab
UAPE TOWN (Address, Alfred Dooks) W. Stophess (TRANSPARS, Almeston)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PORT HATAL Alexander Airth (TRADULADA, 40-m)	AUSTRALIA, TASMANIA, AND NEW ZEALAND.
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BOHRAY (Address, Street's Buildings, A. C. Clark	Unaisvonusch and
Engineer Surveyor James Moir	LTTTLETON, N.Z Stewart Willis
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June, 1895.	

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BARRY	Ship and Engineer Surveyors (Office, Dock Chambers, Barry Dock) H. E. Tilston	C

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	Ship and Engineer Surveyor Johan Wessel
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	Assistant Ship and Engineer Surveyor	W. B. Herrmann	*HAMBURG	(Office, Steinhöft, No. 8)	•
CHOMITAUT	Ship and Engineer Surveyor	A. Wessblad		Engineer Surveyer	+M. Berendt
	(Address, W.O. 9th Line, No. 24, St. Petersburg)			(Office, Stubbenhuk No. 20)	(TELEBRATES, My Manhonbuck, 199)
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The state of the s	(Monliffe Road)  (Office, Maritime Buildings,	T ///			R. Hirst
•Dundan	(Office, Maritime Buildings, Hast Dock Street)			Engineer Surveyor, and Ship and Engineer Surveyors	R. Fowell P. McGregor
Dunglin, N.Z.		(LECHOETYRE' (see news)		(Address, 28, Place de l'Hôtel de	-
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	(Address, Franklinstrasse, No. 80, Dusseldorf)			16, Alexandersgitan)	Donald Macmillan
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(Criesto District)	Assistant Ship Surveyor for Wood Ships	Ignazio Bonetich	HUNLVA	Ship and Engineer Surveyor	William Langdon (TELEGRAM, Langdon)
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GENOR	(Office, Via St. Luca No. 2, Prima Scala)	Litrushyng' musikmo'umanlas.)	•IPSWICH	(Address, S5, Lower Orwell Street)	Bheneser J. Robertson
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*GLASSOW	(Office, \$42, Argyle Street)	Thomas S. Warren		Manors, Kurmohee)	(TREMERANS, Hopker)
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	for Glasgow district	Charles E. Stromeyer	- ITMLIN	Ship and Engineer Surveyor	T. Field
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MALTA MANGUEROMER (	Ship and Engineer Surveyor  cee Sumppield), with Leeds, Farnle, sater Road, Old Trafford, Manchester.)	C. H. Wright (THLEGRAMS, Register)		Ship and Engineer Surveyor H. H. Ashton (Office, 69, Dook Street)
MANILA	Ship and Engineer Surveyor	Daniel Earnshaw (TELEGRAMS, Dearnshaw, Manila)	Nordby, Fanö (Copenhagen District)	Assistant Ship Surveyor L. J. Hansen
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MELBOURNE, VICTORIA	·	ELEGRANS JCD Oxidio, Jaurilius) William Watson (TELEGRAMS, Reports)	0	(Office, 55, Rua da Rebobeira) (Telegrams, Ennor)
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NANTES	Ship and Engineer Surveyor (Address, 8, Rue de Brosse)	Joseph R. Deprise	QUEBEC	P. D. Brunelle
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NAPLES h Messina & other	Ship and Engineer Surveyor	Francesco Ducoster	RAMSGATE	Edward Jones
h Messina & other ts in Sicily. NEW OBLEANS	(residing at Torre Annunciata, near Naples) (Address, care of Messrs, Marshall	(TELEGRAMS, Ducoster, Torrannunziata)	(Copenhagen	Assistant Ship Surveyor Poul F. Petersen.
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Jone, 1895.

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BARROW	(Address, 1, Glan Dwr Terrace, W. G. Copplestone	BRISTOL	Gloucester, and Bridgeater Ship and Engineer Surveyor (O. Cooper (Office,58,Queen's Square,Bristel))
	Ulwerston, Whitehaven, Workshipson, and Maryport	CARDIPP	Andrew K. Hamilton
BARRY	Ship Surveyer W. Johnstone Gurveyer J. Easthope		(Offices, 128, Bute Street, Cardiff) J. G. G. Rule D. Nicholas F. R. Noton
	Ship and Engineer Surveyors (Orline, Dock Chambers, Barry) R. R. Tilston		Engineer Surveyor, and Ship J. F. Walliker and Engineer Surveyors W. Sibun J. Pollock

## SURVEYORS—continued.

CHANNEL IS	LANDS (Office, 15, Mulcaster Street St. Helier's, Jersey)	J. F. Picot	LEITH	and Ports in the Frith of Forth, with Berwick-upon-	.
Dublin	(Address, 73, Clonliffe Road)	W. F. Hooper	-01 me 121	Tweed (Office, 56, Constitution Street,	William Paulsen
DUNDEE	with Arbroath, Montrose, and	,		Leith) Ship and Engineer Surveyor	T. Field
	Perth	J. Thomson	LIVERPOOL	with Lancaster and all inter- mediate places, the River Mersey, Chester, and River	
FALMOUTH	with all Ports on the coast between Looe and Padstow, including Fowey, Helston, Porthleven, Penzance, St.			Dee; also the Isle of Man (Office, 12, Oriel Chambers, Water Street, Liverpool) (TELEGRAMS, Register.)	John Rutherford J. Bradley R. T. Johnson
	Ives, Hayle, Portreath, and New Quay; also the Scilly Islands			Engineer Surveyors, and Ship and Engineer Surveyors	J. Dykes
	(Surveyors' Office, Pendennis House, Lansdowne Road, Fal- mouth)		MANCHESTER	with Leeds, Farnley and district	(L. G. Shalleross
	Ship and Engineer Surveyor	R. H. Cooper (Thomas J. Dodd,		Ship and Engineer Surveyor (Office, 552, Chester Road, Old Trafford, Manchester)	J. W. Dimmock
Glasgow		S. J. P. Thearle Thomas S. Warren J. L. Sinnette	MIDDLES- BROUGH (Office	with Stockton pe, Royal Exchange, Middlesbrough)	Jesse Williams,  Principal Surveyor.  A. B. Wilson  J. D. Mares
	Ardrossan, Irvine, Troon,, Ayr, and Girvan (Office, 342, Argyle Street, Glasgow)	W. H. Cooper J. Allan		Ship and Engineer Surveyors	T. G. Baker  W. R. Austin John Sar  R. Balfour R. For
		A. R. Sneddon G. O. Herbert R. Wright J. McIlvenna	Milford		(F. W. Fillmore
	Principal Engineer Surveyor for Glasyow District	Charles E. Stromeyer	HAVEN	Pembroke, and Tenby, with a district extending as far as Newquay, inclusive	*W. Harris  (Trlegrams,  Harris, Surveyor, New Man
	Engineer Companyon on J. Chin	Jehn Sanderson W.R. Austin R. J. Beveridge J. G. Hunter A. McKeand	,	Ship and Engineer Surveyor (Address, The Terrace, Neyland, R.S.O., South Wales) r. Harris is not an exclusive Officer	of the Society.
	Engineer Surveyors, and Ship and Engineer Surveyors	W. C. Hamilton G. Murdoch F. L. Stargeon B. G. Oxford A. C. Heron J. Kerr	Newcastle-on- Tyne	with North and South Shields; also Blyth and Hartley	Henry J. Boolds, Principal Surveyor. James Sibun James McNeil Thomas H. Cooke Thomas Shilston
	Inspectors of Forgings for the Clyde District	W. Hamilton		(Office, 3, St. Nicholas' Buildings, Newcastle)	J. W. Scullard Charles Skentelbery W. L. Gilmour J. French
GREENOCK AI	ND PORT GLASGOW, with Rothesay  (Offices, Commercial Bank  Buildings, 14, Cross-shore  Street, Greenock)	Principal Surveyor.			J. H. Heck G. L. Hindmarsh H. Clarke
	Ship and Engineer Surveyor &.			Engineer Surveyors, and Ship	G. A. Hake R. Haig
Haittlepool	AND WEST HARTLEPOOL with Whitby and Scarborough (Office, Dock Office Buildings, Victoria Terrace, West Hartlepool)	Charles Fowling, Principal Surveyor. C. E. Burney J.W.Isherwood		and Engineer Surveyors  Inspector of Forgungs	R. F. Morton C. M. B. Dyer A. Boyd F. W. Pitt J. C. Craig
•	Engineer Surveyor, and Ship and Engineer Surveyors		Newport, Mon.		H. H. Ashton
Hull	with Boston and King's Lynn, Gainsborough, Goole, Selby, Grimsby, Burton Stather,	Robert Williamson	Orkneys · * Mr		*George Gunn Baillie of the Society.
	(Office, Bank Chambers, Land of Green Ginger, Hull)	J. Thomson	Рьумочтн	Ship and Engineer Surveyor (Office, 13, Exchange)	George Duncan
		James Innes H. P. Cornish	Portmadoc ani Barmouth	with a district extending as far	John W. James
Ipswich	(Address, 35, Lower Orwell Street)	Ebenezer J. Robertson		as, but not including New- quay (residing at Portmadoc).	)

SURVEYORS—continued.	1	John Lawrence,
QUEENSTOWN with Cork, Kinsale, and Limerick J. W. Attridge (Address, 24, The Beach, Queenstown)	SUNDERLAND AND SEAHAM	(Office, 56, John Street, Sunderland) William Bath W. L. Sharpe George Harrison
RAMEGATE  and Margate, with Deal and Dover		D. McAuslan
(residing at Ramsgate)  * Mr. Jones is not an exclusive Officer of the Society.		Engineer Surveyors $\{Patrick Salmon J. T. Findlay\}$
Towards and		Inspector of Forgings Hugh Cameron
SHEFFIELD with Birmingham, Newark and district  Ship and Engineer Surveyor  (Office, Buckingham Chambers, St. James Street, Shoffield)	SWANSEA	with Neath and Llanelly Ship and Engineer Surveyor (Office, 1, Gloster Place, Swansca)
	WATERFORD	Ship and Engineer Surveyor *Andrew Horn
SOUTHAMPTON from Littlehampton to Bridport inclusive, also the Isle of B. W. Coomber		* Mr. Horn is not an exclusive Officer of the Society.
SOUTHAMPTON AND SOUTH COAST  COAST  (Office, 3, Oriental Place, Southampton)  From Littlehampton to Britaport inclusive, also the Isle of Wight  R. W. Coomber R. W. Coomber		Mr. Sparrow is not an exclusive Officer of the Society.
Ship Surveyor C. Edwards	WHITEHAVEN	(See Barrow)

# LIST OF FOREIGN AND COLONIAL SURVEYORSHIPS OF LLOYD'S REGISTER.

The Surveyors at the following Ports do not hold appointments as the exclusive Surveyors of the Society, excepting in the cases marked \*

	RUSSIA.	DENMARK.
	(F. A. Mattievich	COPENHAGEN Ship and Engineer Surveyor O. F. Krebs (Office, 18, Fredericiagado, K.) (Telegrams, Krebsof
BATOUM	(TELEGRAMS, Matthevich, Batoum)	Assistant Surveyors to Mr. Krebs :
CRONSTADT AND ST. PETERS- BURG	St. Petersburg)	Aulborg \ Ship Surveyor A. H. Jepmond Engineer Surveyor L. S. Lange Copenhagen Ship and Engineer Surveyor W. B. Herrmann
HELSINOFORS	Ship and Engineer Surveyor Hugo Lindfors (Address, 16, Alexandersgatan)	Nordby, Fanö Ship Surveyor L. J. Hansen Randers Ship Surveyor Poul F. Petersen
ODESSA	Ship and Engineer Surveyor also acting as Ship and Engineer Surveyor for Sebaslovol J. G. Crookston (Telkurans, Crookston, Odessa.)	GERMANY.  BREMERHAVEN Ship and Engineer Surveyor for  Weser District F. H. T. Thomsen  (Address Burgormeister Smid- (Telegrams, Ford, Thomsen)
RIGA	(Address, Mantel Maschinen C. A. Lindemann (TELEGRAMS, Lindemann)	(Address, Johannisgasse 29,30 (F. A. Bartels  (Address, Johannisgasse 29,30 (TELEGRAMS, Bartels, Johannisgasse 29,30, Janualy)
	Engineer Surveyor (Address, Pychau Dampfsage- F. W. Hillbring (TELEGRAMS, Hillbring)	Dusseldouf Ship and Engineer Surveyor for Steel Testing duties and Inspector of Forgings, &c.,
SEBASTOPOL	(See Odessa) NORWAY.	(Address, Franklinstrasse No. 30, Dusseldorf)
BERGEN	Ship and Engineer Surveyor E. Hougland	* Mr. Meyer is exclusively an officer of Lloyd's Register.  LAMBURG with the River Elbe, and *Geo. Dykes
	Assistant Ship and Engineer Andreas Salvesen	HAMBURG with the Kiver Elbe, and Geo. Dykes  Ports in Holstein (Telegrams, Dykes, (Office, Steinhöft No. 3)  *Mr. Dykes is exclusively an Officer of Lloyd's Register.
CHRISTIANIA	with a district extending from Fredrikshald to Lindesnies  Fix, Survey, Christiania)	Engineer Surveyor for the Ham- bury District
GOTHENBURG	SWEDEN.	ROSTOCK with a district extending from W. Cordes
	Ship and Engineer Surveyor) Carl Axel Möller (Address, Lazareltsgatan No. 6) (Telegrams, Ingluor Moller)	Lübeck to Stettin inclusive (Telegrams, Contes, Skrtegor)
STOCKHOLM	Ship and Engineer Surveyor, with a district extending from Gette to Nörrkoping inclusive	HOLLAND.  AMSTERDAM with Nieuwdiep and neigh- bouring Ports (Telegrams, Siche, Ship and Engineer Surveyor (Office, Prins Hendrikkade No. 677) 150)  "Mr. Slebe is exclusively an Officer of Lloyd's Register.
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	HALL AND WALLEY DO IN THE COMMITTEE OF T	
ROTTERDAM	HOLLAND—continued.	ANCONA F. G. Emett
ROTTERDAM	with Dordrecht, Schiedam, and surrounding places, also Zee-	ANCONA F. G. Emett
	Ship and Engineer Surveyor (Address, Vaste Land 16, Rotter-	GENOA (Office, Piazza S. Giorgio No. 32, 1a Scala) (Transcasco Schiaffino
*M1	dam)  to Van Ollefen is exclusively an Officer of Lloyd's Register.	LEGHORN Amerigo Gori (Telegrams, A. Gori, Leghen
VEENDAM	with Groningen, Zwolle, Harlin-	NAPLES with Messing and other ports
	gen, Embden, and surround- ing places, including Hanover (Address, Kerklaan, H. 785, Veendam)	in Sicily  Ship and Engineer Surveyor (Telegrams, Ducoster, Torrannunsial near Naples)
	BELGIUM.	TRIESTE with District of the Austro-
ANTWERP	including the various Belgian	Hungarian Coast Elias Florio (Office, Via delle Poste Vecchie, (Tellegrame, Elias Florid
	Ports and the Dutch Port Ternouzen Heinrich Passch (Surveyors' Office, 21, Rue d'Amsterdam, Antwerp)	Trieste)  Engineer Surveyor for Trieste Frederick Schnabl District
	Engineer Surveyor Francis Demblon	Fitume for Wood Ships Ignazio Bonetich
	(TELEGRAMS, Demblon) FRANCE.	Assistant Ship Surveyor for Iron and Steel Vessels, and Anthony Schnabl
BORDEAUX	(Address, 16, Rue Esprit des) Albert Vanderormes	Engineer Surveyor at Fiume (THLEGRAMS, Schnahl, Fiume)
	(TELEGRAMS;	MALTA Ship and Engineer Surveyor C. H. Wright
Deverse	(Talagrams Arthur Donasta)	MALTA Ship and Engineer Surveyor C. H. Wright (TRIEGRAMS, Regisser)
DUNKIRK	including Calais H. Dewnif (Office, 7, Rue des Arbres)	GREECH, TURKEY, TURKEY IN ASIA, AND ROUMANIA.
HÂVRE	with a District including	CONSTANTINOPLE Admiral Woods Pasha
	Boulogne and Barfleur (Address, 28, Place de l'Hôtel de l'Henri Wilkinson, Ville, Hêvre)	Engineer Surveyor G. R. Watten (Telegrams, Warren)
	Assistant Ship and Engineer Surveyor "A. Cartier	BRAILA far as the mouth of the T. H. Archbold
LA ROCHELLE	on and Mr. Cartier are exclusively Officers of Lloyd's Rogiston	Danube and including Sulina (Telegrams, Archiola)
MARSEILLES	Ship and Engineer Surveyor Jules Vence	PIRÆUS Ship and Engineer Surveyor James Stuart
NANTES	(Address, 26, Kuede is Republique)) (TELEGRAMS, Vence) Ship and Engineer Surveyor (Joseph R. Deprise	BRITISH NORTH AMERICA.
	(Office, 44, Boulevard St. Aignan) (Telegrams, Deprise)	HALIFAX, N.S David Hunter (TRIAGRAMS, Huntcom) MONTREAL (Address Port Warden's Office) Archibald Reid
BARCELONA	SPAIN AND PORTUGAL	MONTREAL (Address, Port Warden's Office) Archibald Reid (TRLEGRAMS, Portsoarden)
_	Ship and Engineer Surveyor G. E. A. Muston (Office, 15, Ronda Universidad) (Telegrams, Roural Barcelona)	PRINCE EDWARD ISLAND
Вігвчо	(Address, Musike de Rige, 1) Calle de la Sierra, 14) (Chia and The Calle de la Sierra, 14)	QUEBEC and the River St. Lawrence P. D. Brunelle
CADIZ	Ship and Engineer Surveyor   William West (Address, Aduans 19) 8) (Triegrams, West)	VANCOUVED TSLAND Shirt and President
CARTHAGENA	Ship and Engineer Surveyor R. Perez y Ros (TELEGRAMS, Perez, Pulus, 6, Curthagena)	Surveyor (Address, 57, Wharf Street, Victoria, B.C.)  Ship that Engineer  Daniel Cartmel  (TELEGRAMS, Car:mel, Victoria, B.C.)
HUELVA	Ship and Engineer Surveyor William Langdon	new fóundlánd.
LISBON	Ship and Engineer Surveyor Alex. Henderson	NEWFOUNDLAND (Address, 12, Gower St., St. John's) George Wheatley (TRIGGRAMS, Surveyor)
MALAGA	(Address, 8, Rua do Prata)  Ship and Engineer Surveyor Enrique Lappe	* Mr. Wheatley is exclusively an Officer of Lloyd's Register.  UNITED STATES.
Оронто	Ship and Engineer Surveyor   Charles J. Ennor	NEW YORK Principal Surveyor for the United States, and Surveyor for the
(See below)	(Office, 55, Rua da Rebobeira) : (TELEGRAMS, Ennor)	Port and District of New York Thomas Congdon (TELEGRAMS, Namdible)
GIBRALTAR	GIBRALTAR.  Ship and Engineer Surveyor (Address, H.M. Naval Yard, Gib.)  J. H. Gilbert	Street, New York.)
	(Address, H.M. Naval Yard, Gib- J. H. Gilbert (TELEGRAMS, Fard)	Ship and Engineer Surveyor *J. H. Mancor.  *Mr. Congdon and Mr. Mancot are exclusively Officers of Lloyd's Register.
	CANARY ISLANDS.	* Baltimore (Office, 11, South Gay Street) Edward H. Sanford
Las Palmas	Ship and Engineer Surveyor for Canary Islands	CRESAPBAY Engineer Surveyor Oliver L. Shaw
Sm Mron	AZORES	IN CHESAPEAKE BAY Engineer Surreguer II C Winging
ÉL'MICHAEL'S (	Address, Eva Mercadores, 46, Ponta Delgada) J. J. de Souza Hua dos Mercadores, (TELEGRAMS, Josouza, Ponta Delgada	(Address, 530, Light Street, Baltimore) (Tuleurams, Higgins, Baltimore)

POREIGN AND COLONIAL SURVEYORSHIPS-continued.

2, White Lion Court, Cornhill, London, Jame, 1896.

POREIG	IN AND COLONIAL SURVEYURSHIPS—continued.	
	UNITED STATES—continued.	INDIA, BURMAH, AND STRAITS SETTLEMENTS—continued.
NEW ORLEAS	(Address, care of Moura, Marshall J. K. Turley J. Smith & Co., 64, Baroune J. K. Turley (Transmann, Turley)	RAMGOOM R. R. Winter (TRIMORAMS, Winter)
PHILADELPHI	. Ohio and Engineer Surveyor ) v. t	SDEGAFORE Ship and Engineer Surveyor A. Kidd (Office, Th., Battery Road) (TELEBREAMS, Kidd)
Marine Marine	Juliahla V	* Mr. Ridd is exclusively an Officer of Lloyd's Register.
PORTLAND, O	BEGON George Popts	WEST INDIA ISLANDS.
	O (Address, 304, Oslifornia Street) John Metcalfe	BARRADOS (TRURGRAMS, Fox, Barbados)
	SOUTH AMERICA.	EAST INDIAN ARCHIPMLAGO.
Bunne Arm	in Ship and Engineer Surveyor Phomas L. Gray (Office, 407, Cangallo, Enends) (Triannaus, Perilo)	BATAVIA H. VAR Tadingen (TRINGRAMS, Tudingen, Batavia)
• )	Ir. Gray is exclusively an Officer of Libyd's Register.	CHERIBON, JAVA C. Campbell (Tringrams, Campbell)
DEMERARA	(residing at Georgetown) Alexander Duncan (Trlegrams, Heliostat)	MANILA and Ports in the Philippine Islands Daniel Earnshaw Ship and Engineer Surveyor (Telegrams, Dearmhase,
MONTE VIDE	(Address, care of Messars, Carlisle, F. Crocker)  Smith & Ca, 19, Calle Rincon)  Ship quit Engineer Surveyor A. Thomas Greaves  No. Ship and Engineer Surveyor (A. F. Smith	SOURABAYA H. J. Schipper (Telegrams, Schipper,
ATTARABLE AND	The and Engineer Surveyor (A. F. Smith	CHINA AND JAPAN.
· PARA	(Address, Castlla 934) TREER AM (South, Pacific Valueration) Ship and Engineer Surveyor Thomas Greaves (Talkonams, Greaves, Para MORTH AFRICA.	Hong Kong Ship and Engineer Surveyor *Newman Mumford
ALGIERS, ORA		* Mr. Mumford is exclusively an Officer of Lloyd's Register.  (Office, 9, Praya Central) (Tribugasia, Marine, Hong Kong)  Kobé, Hiogo Ship and Engineer Surveyor James Ellerton  (Tribugasia, Ellerton)
TINE	a. Committed as will want to	NAGASAKI (See Kouth) Ship and Engineer Surveyor David F. Robertson
	EGYPT AND RED SEA PORTS.	SHANGHAI Ship and Engineer Surveyor H. Sonne (Thibgrams, Robertson)
Total	(Addison, Hudjuff, Adan) W. H. Still (Theograms, Still, Aden)	YOKOHAMA. John J. Efford
SURE	Ship and Engineer Surveyor J. Campbell (Trimgnams, Metal)	(TRIBGRAMS, Efford)  Engineer Surveyor A. F. Macnah (Resident at Tokio) (Telegrams, Macnah, Tokio)
O (90	SOUTH AFRICA.	
CAPS TOWN	(Address, Dock Office) W. Stephen (TRIEGRAMS, Algorithms)	AUSTRALIA, TASMANIA, AND NEW ZMALAND.
PURT NATAR	Alexander Airth (Telborans, Airth)	ADELAIDE, S. A. (Office, Lipson Street, Port) J. H. Gibbon
MAURIPIUS	(residing at Port Louis) M. S. McDonald	AUCKLAND, N.Z M. T. Clayton (Tringlams, Replento)
	(TELEGUALS, MeDonald, Mauritine)	Brisbane, Queensland R. 8. Taylor
INDIA,	BURNAH, AND STRAITS SETTLEMENTS.	(Address, Parbury's Buildings, (Triegrams, Surveyor, Brisbane)
The standard	(TELEGRAMS, Lloyd's Surveyor)	CHRISTCHUROM AND LYTTLETON, N.Z Stewart Willis
HOMMAY	(Address, Sirdar's Buildings, } A. C. Clark  Hammun Street)  Engineer Surveyors and James Moir  (Address, Callent Street)  Mr. Mair Trainer.	(Residing at Lyttleton)
SWA	(Address, Callent Street)	DUTEDIN, N.Z W. Thomson
CALGUTTA	(Address, Calicat Street)  Mr. Moir. "Frinid"  Ship and Engineer Surveyor  "T. W. Fish  (Odice, 2, Hare Street)  (TRIEGRAMS, Surveyor)	HOBART, TASMANIA (Address, P. O. Box 10) William Webster Telegrams, Webster Telegrams, Webster Telegrams, Webster Telegrams, Medical Macmillan. (Triegrams, Macmillan, Hobert)
* 11	r. Flah is exclusively an Officer of Lloyd's Register,	MELBOURNE, VICTORIA (Office 9, Queen Street) William Watson
Columbo	J. Donnan (TRIEGRAMS, Donnan)	NAPIES, N.Z A. Davidson
Kurracher	Address, Persian Gulf Tele- J. Hughes	NEWCASTLE, N.S.W Thumas Brooks
PRIVARIE	graphs, Manors, Kurrachee) ) (TRLEGRAMS, Hugher)	(Telegrams, Brooks)  Engineer Surveyor James Rorison
17.00	Engineer Surveyor I. N. Dick	SYDNEY, N.S.W. Ship and Engineer Surveyor B. Pollock
R30 DE JARRI	(Office, 64, Rua 1º de Marco. Letters should be addressed to Caixa 741)	(TRIEGRAMS, Miramar)
	(Telegrams, Register, Rio)	

## LIST OF SURVEYORS OF LLOYD'S REGISTER.

(ALPHABETICALLY ARRANGED).

THE SURVEYORS AT THE PORTS MARKED \* ARE EXCLUSIVELY THE OFFICERS OF THE SOCIETY, AND ARE NOT PERMITTED TO ENGAGE IN ANY OTHER BUSINESS WHATSOEVER.

		ENGAGE IN ANY OTHER	BUSINESS WHATSO	EVER.	
	BENJAMIN MARTELL, Esq., Chief Surveyer of Lloyd's Register.	George P. Cooper, Principal Surveyor for London District.	BARCELONA	Ship and Engineer Surveyor (Office, 15, Ronda Universidad)	
	Harry J. Cornish Assistants to George Stanbury Chief Surveyor JAMES T. MILTON, Esq.,	W. Moverly Chas. H. Jordan C. Buchanan James H. Truscott	*Barrow	Ship Surveyor	
	Chief Engineer Surveyor of Lloyd's Register. J. E. Stoddart, Assistant to	Geo. R. Mares E. J. Tierney	*BARRY	Ship and Engineer Surveyors (Office, Dock Chambers, Barry Dock)	Wm. J. Darling H. E. Tilston
*London	Chief Engineer Surveyor.	A. Campbell-Holms E. J. Milton S. A. G. Nash	BATAVIA	*** *** *** *** ***	H. van Taalingen (TELEGRAMS, Taalingen)
TELEGRAMS (Committee)		J. Petree J. Bruhn S. O. Kendall	Batoum		F. A. Mattievich (TELEGRAMS, Mattievich, Baloum)
	Ship and Engineer Surveyors	D. Ritchie W. Morrison T. R. Blackie	*Belfast	(Office, 58, Waring Street) Ship and Engineer Surveyor	James Turpin
		E. M. Salmon	Bergen	Ship and Engineer Surveyor	(TELEGRAMS, Honoland)
		H.A. Ruck-Keene David S. Hunter		Assistant Ship and Engineer Surveyor	Andreas Salvesen
(	Examiner of Masts, Spars and Rigging	H. J. West	*BIDEFORD	(residing at Appledore)	G. Westcott
AALBORG	Assistant Ship Surveyor	A. H. Jepmond	Bilbao	(Address, Muello de Rips, 1) Calle de la Sierra, 14,	German De Bareno (TELEGRAMS, Lloyd)
District)	n Assistant Engineer Surveyor	ŭ	Вомвач	(Address, Sirdar's Buildings, Hummum Street)	A. C. Clark
*Aberdeen	Ship and Engineer Surveyor (Office, 29, Regent Quay)	M. Ritson	,	Engineer Sur Telegraphic Address Coling Street	s for Mr. Clark, "Surreyord
Adelaide, S.A	A. (Office, Lipson Street, Port Adelaide)	J. H. Gibbon	Bordeaux	TELEGRAPHIC ADDRESS for (Address, 16, Rue Esprit des	Albert Vandercruvce
ADEN	Ship and Engineer Surveyor (Address, Hudjuff, Aden)			LOIB)	Arthur Donzelle
Акуав		G. B. Brown (TRLEGRAMS, Lloyd's Surveyor)	Boston, Mass.	Ship and Engineer Surveyor	Oliver L. Shaw (TELEGRAMS, Oliver
ALGIERS, ORAL & CONSTAN	N (residing at Algiers)		Braila and Galatz	(residing at Braila)	T. H. Archbold (TELEGRAMS, Archbold
*Ansterdam	Ship and Engineer Surveyor (Office, Prins Hendrikkade, No. 077)	J. B. Slebe (TELEGRAMS, Slebe, Prins Hendrikkade, Amelerdam)	Bremerhaven	Ship and Engineer Surveyor for Weser District (Office, Burgermeister Smid- strasse No. 110)	F. H. T. Thomsen (TRLEGRAMS, Ferd.
ANCONA		F. G. Emett (TRLEGRAMS, Devon)	Brisbane, Queensland	(Address, Parbury's Buildings, Eagle Street)	R. S. Taylor (TELEGRAMS,
ANTWERP	(Surveyors' Office, 27, Rue d'Amsterdam, Antwerp)	Heinrich Paasch (TRLEGRAMS, Paasch)	*Bristol	This and Foreigner Commence	Surveyor, Bristand C. Cooper
	Engineer Surveyor	Francis Demblon (Telegrams, Demblon)	*Buenos Ayres	Ship and Engineer Surveyor	· · · · · · · · · · · · · · · · · · ·
Auckland, N.	Z	M. T. Clayton (TELEGRAMS, Replento)	AND ROSARIO	Ayres)	(TELEGRAMS, JAME
BALTIMORE AND THE PORTS IN	(Surveyor's Office, 11, South Gay Street)	(Turner tree mante)	CADIZ	Ship and Engineer Surveyor	William West (TELEGRAMS, W.
*BANGOR	Engineer Surveyers, Light Street Buffind (Address, 1, Glan Dwr Terrace)	W. G. Copplestone	*CALCUTTA	Ship and Engineer Surveyor (Office, 2, Hare Street)	T. W. Fish (TELEGRAMS, SAFEWARD)
BARBADOS		H. L. Fox (Telegrams, Fox, Barbados)	CAPE TOWN	(Address, Dock Office)	W. Stephen (Telegrams dimution

LIST OF SURVEYORSHIPS (ALPHABETICALLY ARRANGED)—continuous of the surveyor of	GIBRALTAR	Ship and Engineer Surveyor (Address, H.M. Naval Yard)	
ndiff (Onice, 120, Date March 1) D. Nicholas	•		• (Telegrams, Yard)
F. R. Noton			Thomas J. Dodd,  Principal Surveyor.  S. J. P. Thearle
Engineer Surveyor, and Ship $\left\{egin{array}{ll} \mathbf{J.~F.~Walliker} \\ \mathbf{W.~Sibun} \\ \mathbf{J.~Pollock} \end{array} ight.$	*Glasgow	(Office, 342, Argyle Street)	Thomas S. Warren J. L. Sinnette Henry Hand
RTHAGENA Ship and Engineer Surveyor R. Perez y Ros  (TELEGRAMS, Perez, Palas, 5, Carthogena)		(0.1104, 1.124, 1.10 )	W. H. Cooper J. Allan S. O. Kendall J. Ctal2
HANNEL (Office, 15, Mulcaster Street, St. J. F. Picot Helier's, Jersey)		District District Comment	A. R. Sneddon G. O. Herbert R. Wright
ERIBON, JAVA C. Campbell (Telegrams, Campbell)		Principal Engineer Surveyor for Glasyow district	James Mollison
RISTCHURCH, (residing at Lyttelton) Stewart Willis N.Z.			Charles E. Stromeyer John Sanderson W.R. Austin R. J. Beveridge
RISTIANIA Shin and Engineer Surveyor. Christon Thorbjornsen Iohan Wessel Fix)		Engineer Surveyors and Ship	J. G. Hunter A. McKeand
LOMBO J. Donnan (Telegrams, Donnaun)		and Engineer Surreyors	W. C. Hamilton G. Murdoch F. L. Sturgoon
NSTANT PROPLE Admiral Woods Pasha (Telegrams, Woods)			B. G. Oxford A. C. Heron
Engineer Surveyor G. R. Warren (Telegrams, Warren)		Inspectors of Forgings for the	J. Kerr W. Hamilton
Ship and Engineer Surveyor (O. F. Krebs (Office, 18, Fredericiagade, K.) (Telegrams, Krebsof)  Assistant Ship and Engineer W. B. Herrmann Surveyor W. B.	GOTHENBURG	Clyde District  Ship and Engineer Surveyor  (Address, Lazareltsgatan, No. 6)	. (Carl Axel Möller
ONSTADT  Ship and Engineer Surveyor  (Address, W.O. 9th Line, No. (Telegrams, Wessblad, Petersburg)  24, St. Petersburg)	*Greenock & Port (Hasgov	(Offices, Commercial Bank Build	Thomas Phillips,
NZIG (Address, Johannisgasse 29 30)   {F. A. Bartels (Telegrams, Bartels, Johannisgasse 29 30, Domity)		Ship and Engineer Surveyors.	Andrew C. Heron
EMERARA (residing at Georgetown) Alexauder Duncan (Telegrams, Heliostat)	Halifax, N.S.		R. Elliott David Hunter (TRIEGRAMS, Huntcom)
UBLIN (Address, 73, Clonliffe Road) W. F. Hooper	*Hamburg	(Office, Steinhöft, No. 3)	Geo. Dykes (Thlegrams, Dykes, Steinhöft)
UNDEE (Office, Maritime Buildings, East Dock Street)			TELEGRAMS, Berendt,
UNEDIN, N.Z W. Thomson (Telegrams, Ganuale)	† Mr. Berend	Assistant Engineer Surveyor	
including Calais H. Dewulf (Office, 7, Rue des Arbres) (Teller lands, Dewulf)		with Whitby and Scarborough (Office, Dock Office Buildings	Charles Fowling,
USSELDORY Ship and Engineer Surveyor \ for Steel Testing duties and Inspector of Forgings, &c., in Germany and Belyium (Address, Franklinstrasse, No. 30,	AND WEST HARTLEPOO	Winterin Turns on West West le	C. E. Burney (R. Hirst W. J. Smith R. Fowell
Dusseldorf)	*Hâvre	(Address, 28, Place de l'Hôtel de	
Ship and Engineer Surveyor R. H. Cooper		Assistant Ship and Engineer Surveyor	(TELEGRAMS, Wilkinson) A. Cartier
rieste District)  Assistant Ship Surveyor for   Ignazio Bonetich  Assistant Ship Surveyor for   Icon and Steel Vessels and Anthony Schnabl	Helsingfors	Ship and Engineer Surveyor (Address, 16, Alexandersgatan)	
Iron and Steel Vessels and Anthony Schnabl Engineer Surveyor (Telegrams, Schnabl, Finner)  LATZ AND Addres, P.D. Bor 10 William William (Telegrams)  Read (Passiling of Paris)		ANIA	(TELEGRAMS, Macmillan)
TELEGRAMS, Archbold	*Hong Kong	Ship and Engineer Surveyor Office, 9, Praya Central)	
(Office, Via St. Luca No. 2, Prime) Francesco Schiaffino (Office, Faira S. Worg's No. 32, 1a Scalar) Telegrams, Schiafino, Surveyor)	HUELVA	Ship and Engineer Surveyor.	William Langdon

LIST OF SURVEYORSHIPS (A	ALPHABETICALLY ARRANGED)—continued	7
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	OF BOILVILLORDILLED (VILLURELLOVITA VERVICED)—CO	intinued.	
*Hull	Green Ginger, Hull) Of Robert Williamson	MONTE VIDE	CTOCKET
	Ship and Engineer Surveyors { James Innes H. P. Cornish	MONTREAL	(Address, Port Warden's Office) Archibald Reid (Telegrams, Intravelen)
*Ipswich	(Address, 35, Lower Orwell Ebenezer J. Robertson	Nagasaki	(residing at Kobé, Higgs) James Ellerton David P. B.
Кове, Нюсо		NANTES	Ship and Engineer Surveyor   Joseph R. Deprise (Office, 44, Boulevard St. Aignan)   TELEGRAMS, heprise)
KURRACHEE	Shin and Fraincer Surgeons	NAPIER, N.Z.	, , , , , , , , , , , , , , , , , , ,
La Rochelle Las Palmas	(Address, Persian Gulf Telegraphs, J. Hughes Manora, Kurrachee)  Ship and Engineer Surpence P. Tribot	Naples	with Messina and other ports in Sicily
Legnorn	for Canary Islands }		(residing at Torre Annunciata, Torrannunziata) near Naples)
	Amerigo Gori (Telegrams, A. Gori, Leghorn)	NEW ORLEAN	J. Smith & Co., 64, Baronne J. A. Thriey
*Leith	(Office, 56, Constitution Street) William Paulsen Ship and Engineer Surveyor T. Field	*New York	Street) (IELEGIAMS, Turley)  Principal Surveyor for the
LISBON	Ship and Engineer Surveyor  (Address, II. Gales de dos Costoiros  Bica do fapardo)  (Address, S. Ran de Parta)  (TELEGRAYS Fiston)		United States (Thomas Congdon (Office, Kemble Buildings, (Telegrams, Nymdible) Whitehall Street)
LIVERPOOL	William C. Davey.	Newcastle	Ship and Engineer Surveyor J. H. Maneor
	(Office, 12, Oriel Chambers, Water Street)  Water Street)  Water Street	N.S.W.	
	(Telegrams, Register) John Rutherford J. Bradley R. T. Johnson		Henry J. Boolds, Principal Surreyor. James Sibun
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NTTLETON, N.	Z. (See Christchurch, N.Z.)		Charles Skentelbery W. L. Gilmour
LALAGA	Ship and Engineer Surveyor Enrique Lapre		J. French J. H. Heck
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ARSEILLES	Ship and Engineer Surveyor Jules Vence		Inspector of Forgings J. C. Craig
AURITIUS	(residing at Port Louis) M. S. McDonald		ND (Address, 12, Gower Street, George Wheatley St. John's) (Trlegmans, Surreyor)
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Victoria Essina	(Telegrams, Reports) and other ports in Sicily (see Naples)	Nordby, Fanö (Copenhagen District)	Assistant Ship Surveyor L. J. Hansen
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	Ship and Engineer Surveyor (Address, The Terrace, Neyland, R.S.O., South Wales)	PHILADELPHIA ALSO NEWBORN NEW	Ship and Engineer Surveyor  (Office, 206, Walnut Place, Philadelphia)  (Telebrame, Itang)

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(Office, 13, Exchange)	Sourabaÿa	B. J. Schipper CPERGRAMS, Schipper
(Telegrams, Airth)	*Southampton	Ship and Engineer Surveyor R. W. Coomber (Office, 3, Oriental Place)
George Pope (Telegrams, Pope)		Ship Surveyor C. Edwards
John W. James		(Ship and Engineer Surveyor) Albert Isakson
	- Sтоскноьм	(Address, Skeppsmatningskon- toret, 46, Skeppsbron) (TRLEGISMS, Mond's Register)
(TELEGRAMS, Register, Charlothe Town)	SUEZ	Ship and Engineer Surveyor J. Campbell
P. D. Brunelle (Telegrams, Brunelle, Quebec)		(TELEGRAMS, Metal)
(Aldress 24 The Reach) J. W. Attridge	•	John Lawrence, Principal Surveyor.
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Assistant Ship Surveyor Poul F. Petersen		George Harrison D. McAuslan
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R. R. Winter		Inspector of Forgings Hugh Cameron
(Address, Mantel Maschinen C. A. Lindemann Fabrik) (TELEGRAMS, Lindemann)	*Swansea	Ship and Engineer Surreyor (Office, 1, Gloster Place) J. Barclay
Engineer Surveyor  (Address, Pychau Dampfsage- F. W. Hillbring	Sydney, N.S.W.	Ship and Engineer Surveyor R. Polloek (TRIEGRAMS, Micamar)
	TRIESTE	(Office, Via delle Poste Vecchie, Elias Florio Trieste)
(Office, 64, Rua 1° de Marco Latters should be addressed to Caixa 741)  W. COTICS ELEGRAMS, Resister, Reco		Trieste) { (TBLEGRAMS, Elias Florio) Engineer Surveyor for Trieste   Frederick Schnabl District (TELEGRAMS, Schnabl)
Ship and Engineer Surveyor W. F. D. Van Ollefen (Address, Vaste Land, 16)	Valparaiso	Ship and Engineer Surveyor A. F. Smith (Telegrams, Smith, Profile, Valparaise)
F.L. (See Newfoundland) zores) (Address,RuaMeccadores,16,Pont.Delgada) J.J.de Souza Ship and Engineer Surveyer). A. Wessblad	VANCOUVER ISLAND	Ship and Engineer Surveyor (Address, 57. Wharf Street, Victoria, B.C.)  Daniel Cartmel (Telegrams, Cartmel, Victoria, B.C.)
(Address, W.O., 9th Line, No. 24) (TELEGRAMS, Westblad, Petersburg)	VEENDAM	(Address, Kerklaan, H., 785, H. P. Hazewinkel (Telegrams, Veendam)
(Telegrams, Freeboard, San	WATERFORD	Ship and Engineer Surveyor Andrew Horn
(see Odessa).		
Ship and Engineer Surveyor H. Sonne		R. J. Sparrow
with Birmingham, Newarks		(See Barrow)
and District C. Maytell	<b>Үоконам</b> а	John J. Efford (Telegrams, Efford)
(Office, Buckingham Chambers, St. James Street, Sheffield)  Azores) J. J. de Souza		Engineer Staveyor A. F. Macnab (resident at Tokio) (Therestants, Macnab, Tokio)
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